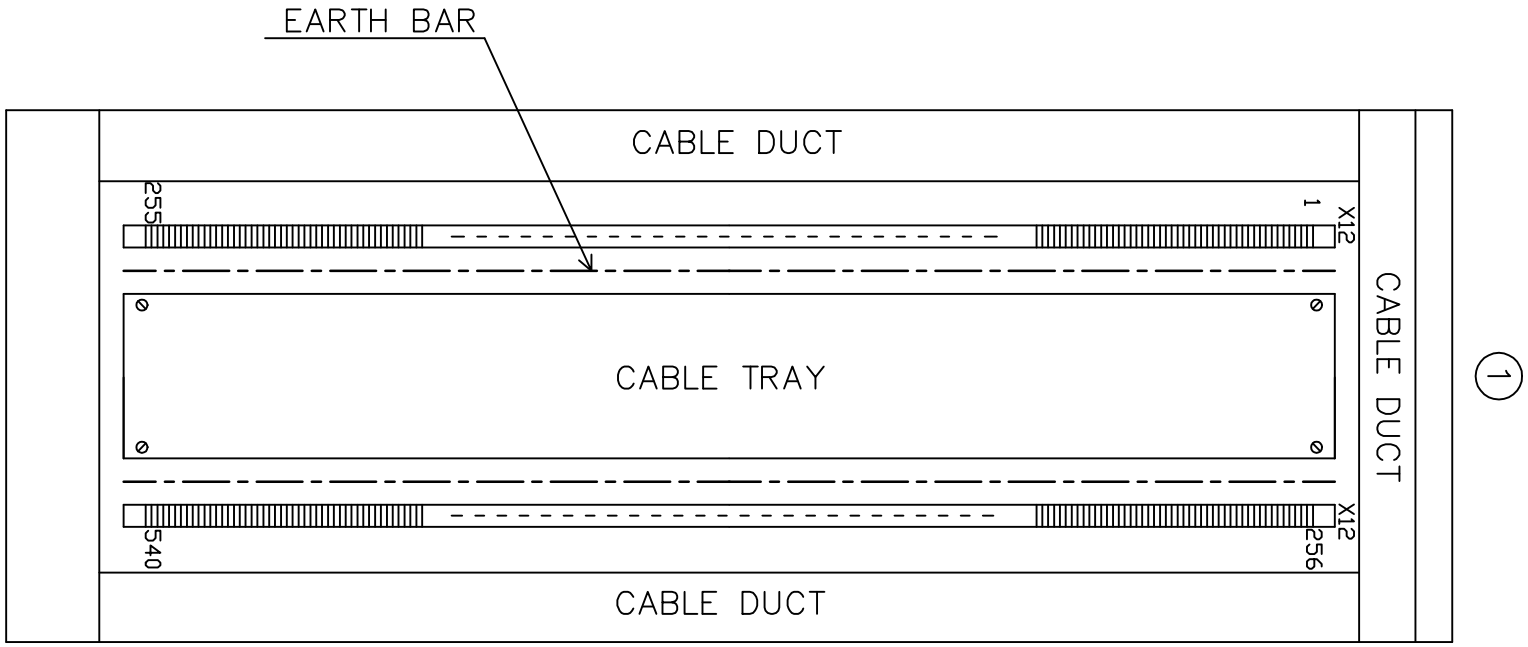

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12	Page #	1			
								Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	11-27-2012	SCALE	NONE	UNIT	MM	

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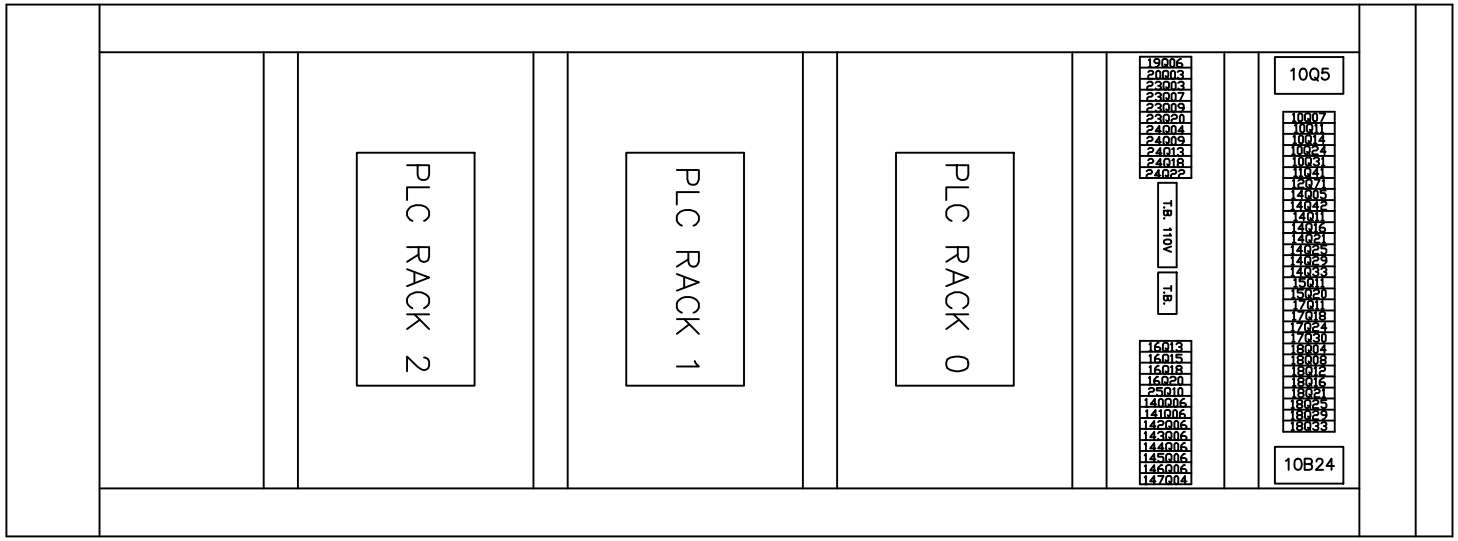

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00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12	Page #	2				
								Total					
DRAWN BY Rufus Huang		1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY JERRY WU	REV. NO	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	11-27-2012	SCALE	NONE	UNIT	MM		

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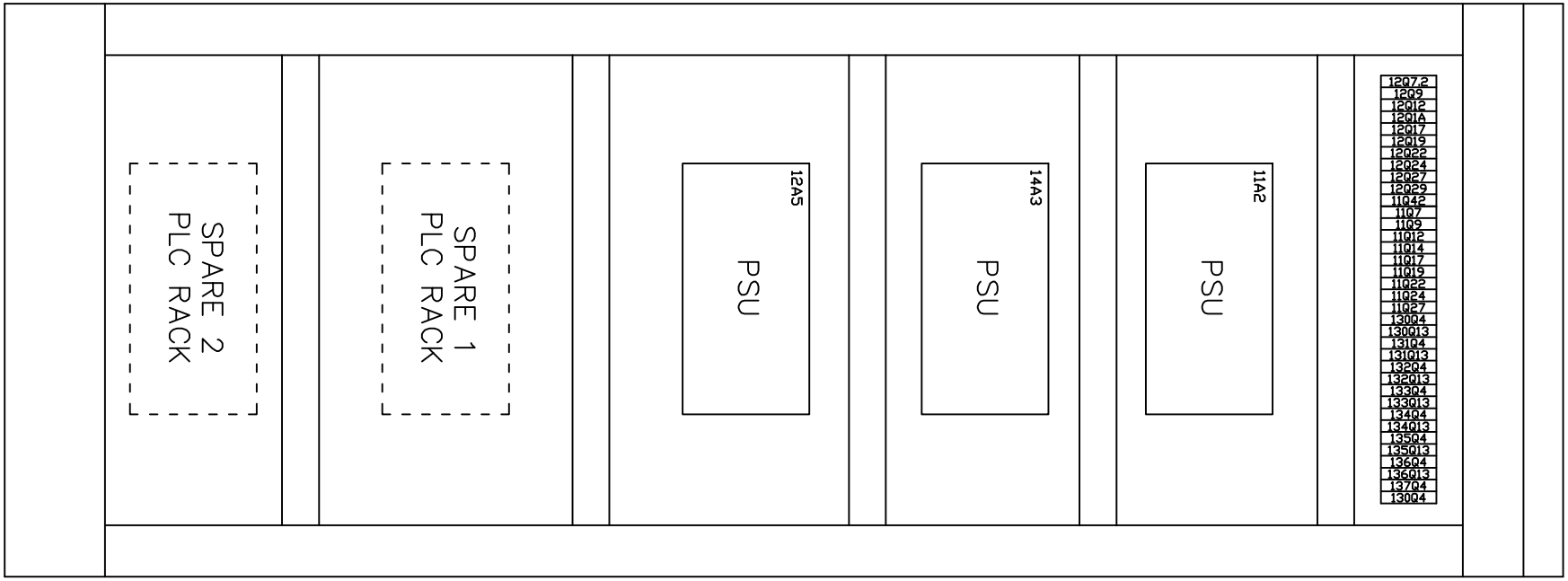
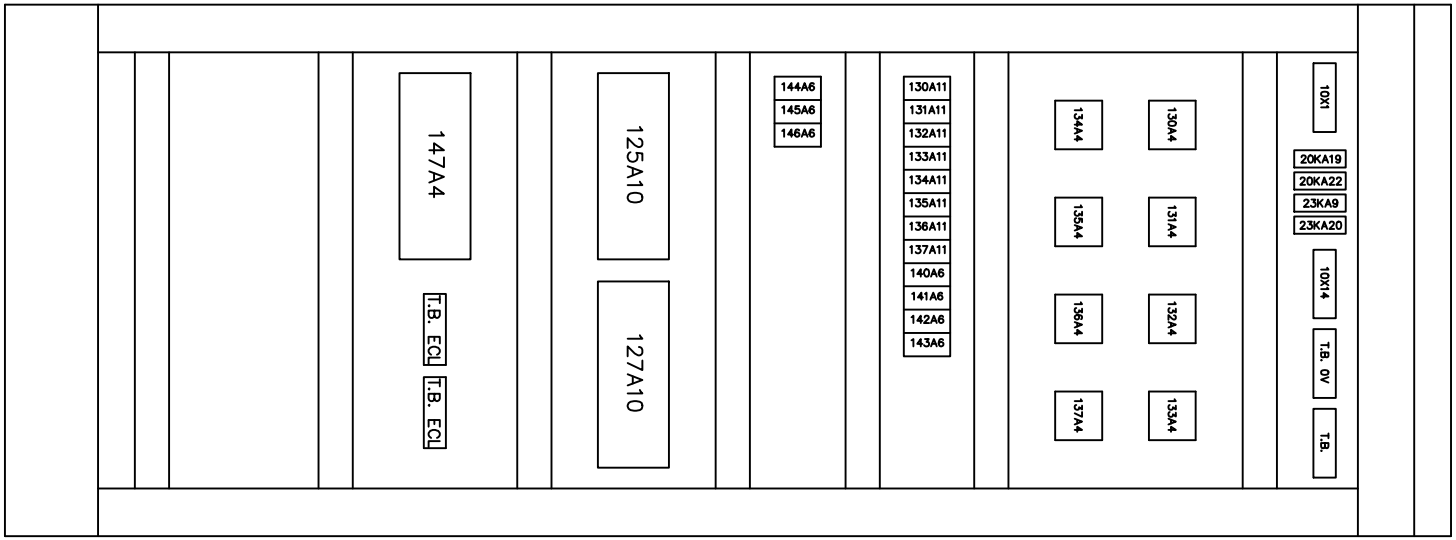


3

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12		Page #	3			
											Total				
DRAWN BY	Rufus Huang		1	Add Terminal Number	Charlie Z.	05/07/19		DRAWING NO.			MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	11-27-2012		SCALE	NONE	UNIT	MM	



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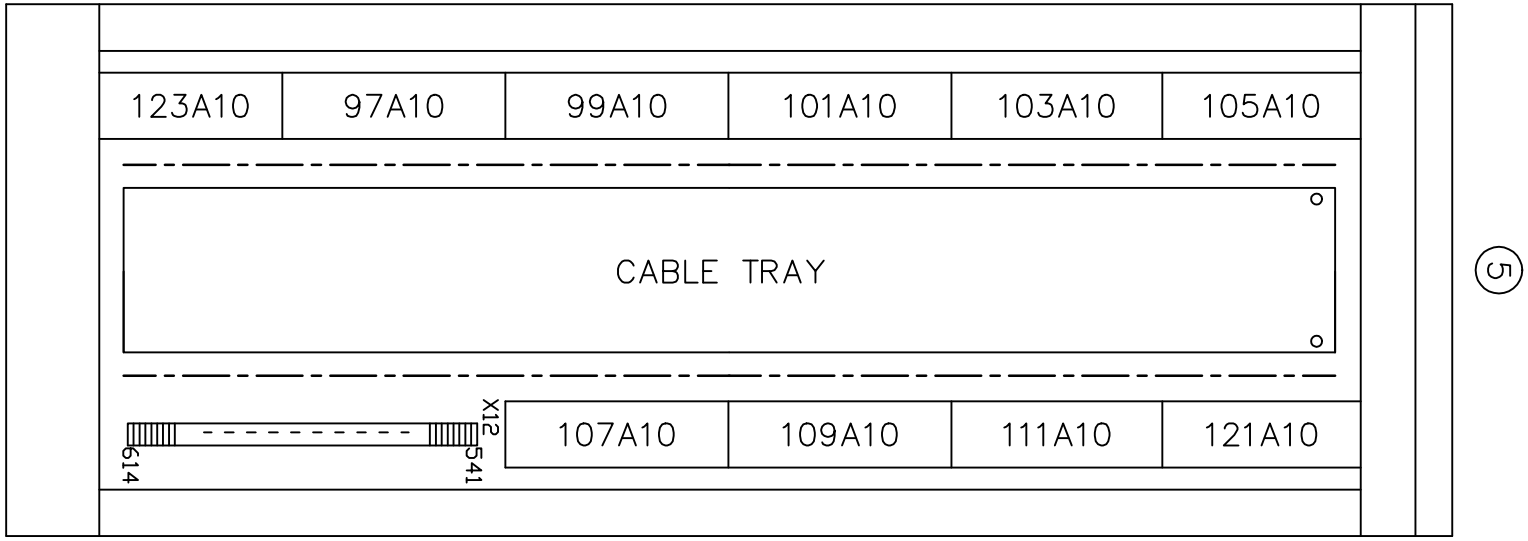
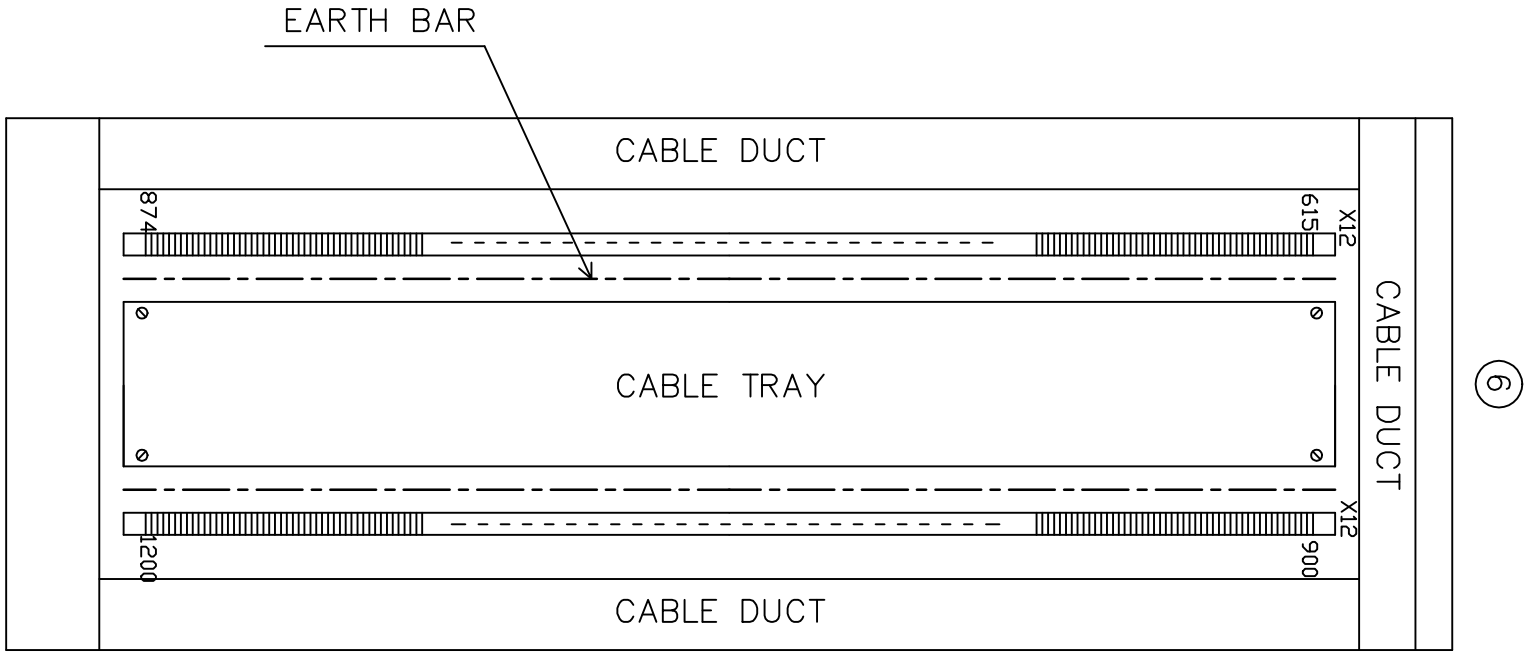
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12	Page #	4		
								Total			
DRAWN BY Rufus Huang		1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL			
CHECKED BY JERRY WU	REV. NO	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	11-27-2012	SCALE	NONE	UNIT	MM



Reference to /237~241

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12	Page #	5			
								Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	11-27-2012	SCALE	NONE	UNIT	MM	



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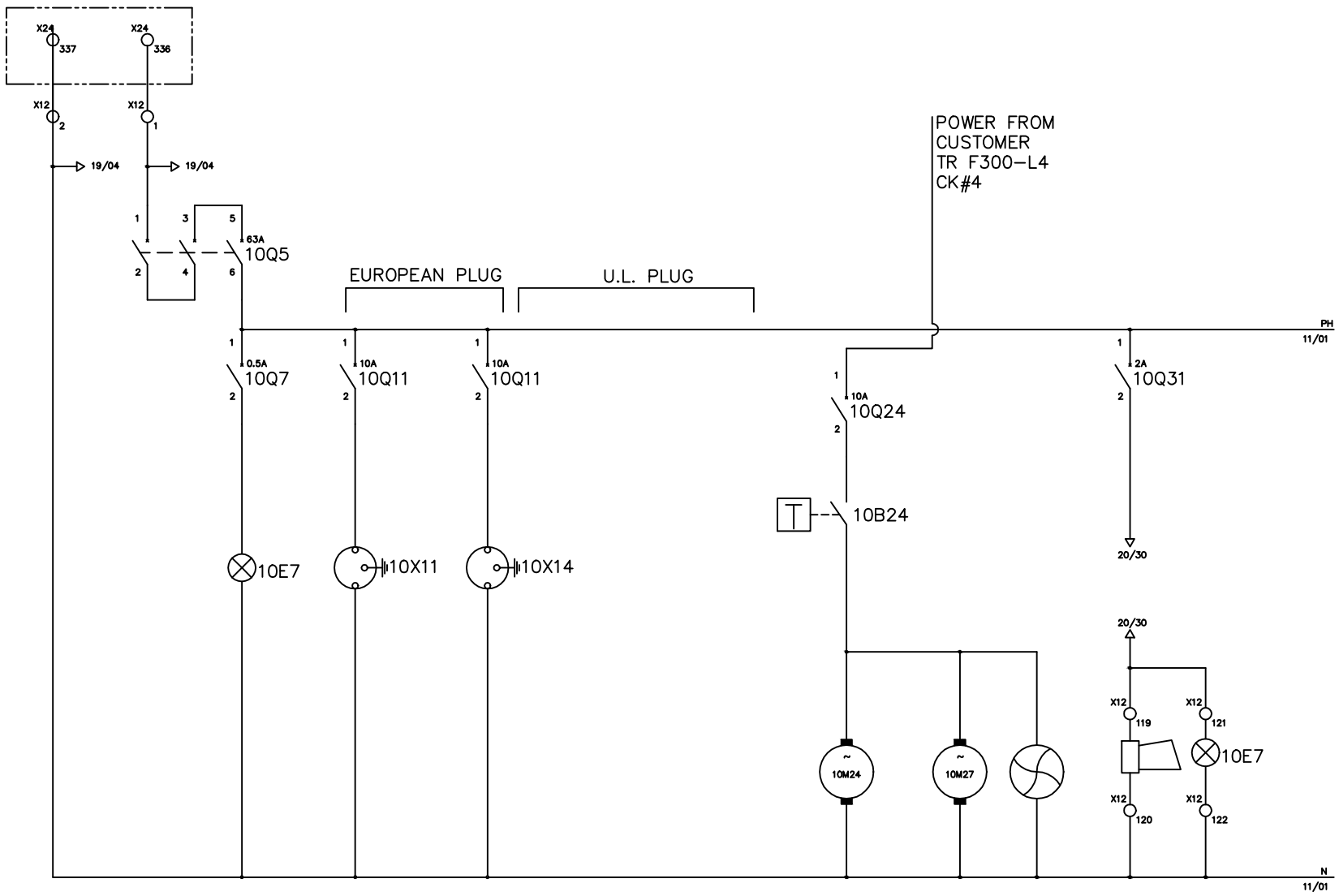
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12	Page #	6		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	11-27-2012	SCALE	NONE	UNIT	MM

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

	VOLTAGE ON	PROGRAMMINGY UNIT	MONITOR		DOOR FAN5	HORN EMERG.STOP	



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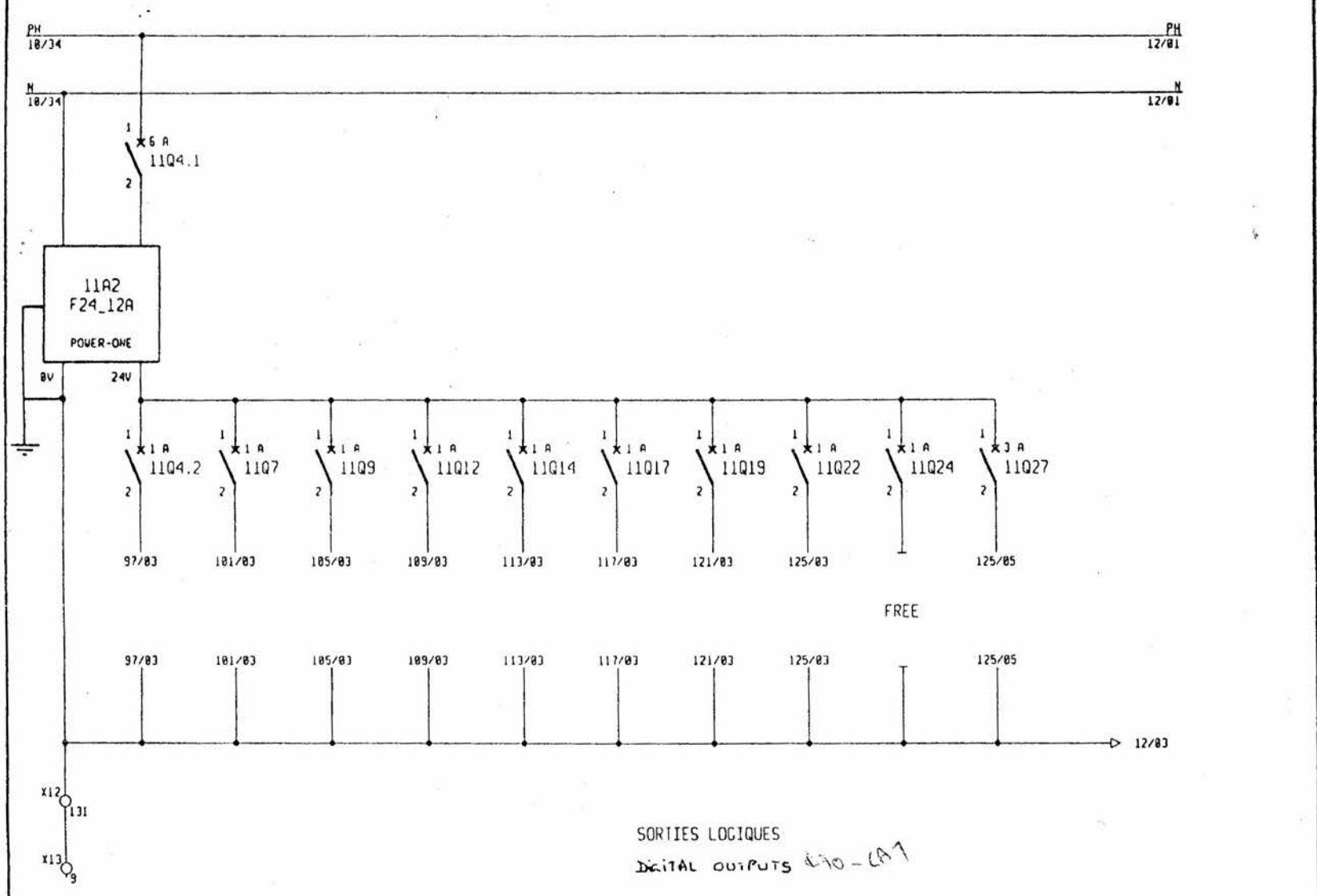
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		LINE1 SUPPLY					DRAWING DESCRIPTION	KF023 F12	Page #	10		
									Total			
DRAWN BY	Charlie Zhang		1		Edwin Lee	06/17/20	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-23-2019	SCALE	NONE	UNIT	MM

LIGHT SUPPLY



C	FINAL START-UP	06/24/95	MEN
B			
A			

FOLIO 11

N° KF023

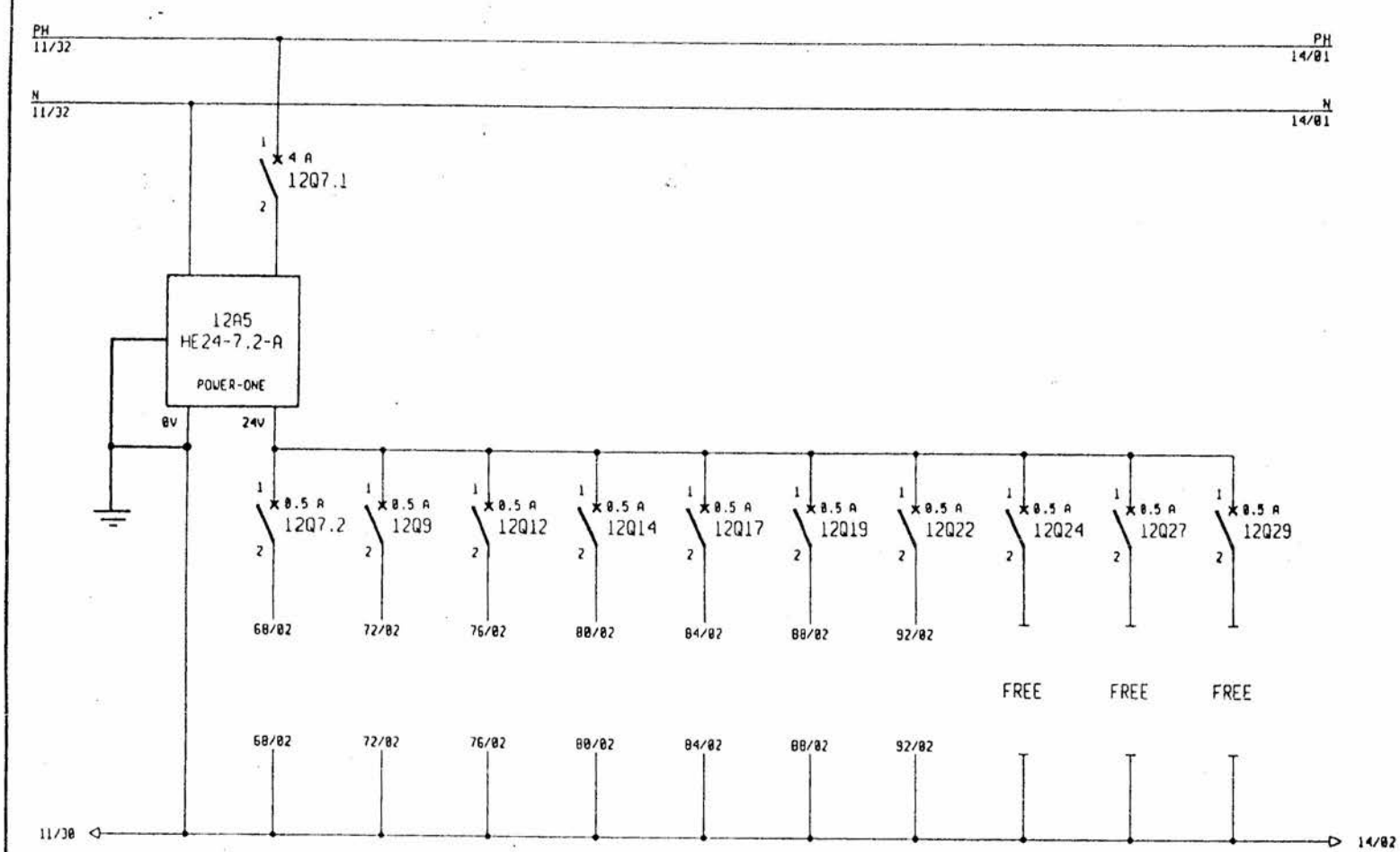
9012E-05

DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE

DIGITAL OUTPUT SUPPLY

CLIENT : F.P.C

cellier



ENTREES LOGIQUES

DIGITAL INPUTS 081 – 087

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

C	FINAL START-UP	06/24/93	MCM
B			
A			

FOLIO 12

N° KF023 9012E-05

DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE

DIGITAL INPUT SUPPLY

CLIENT : F.P.C

celliez

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

C
B
A

F
E
D

FOLIO 13

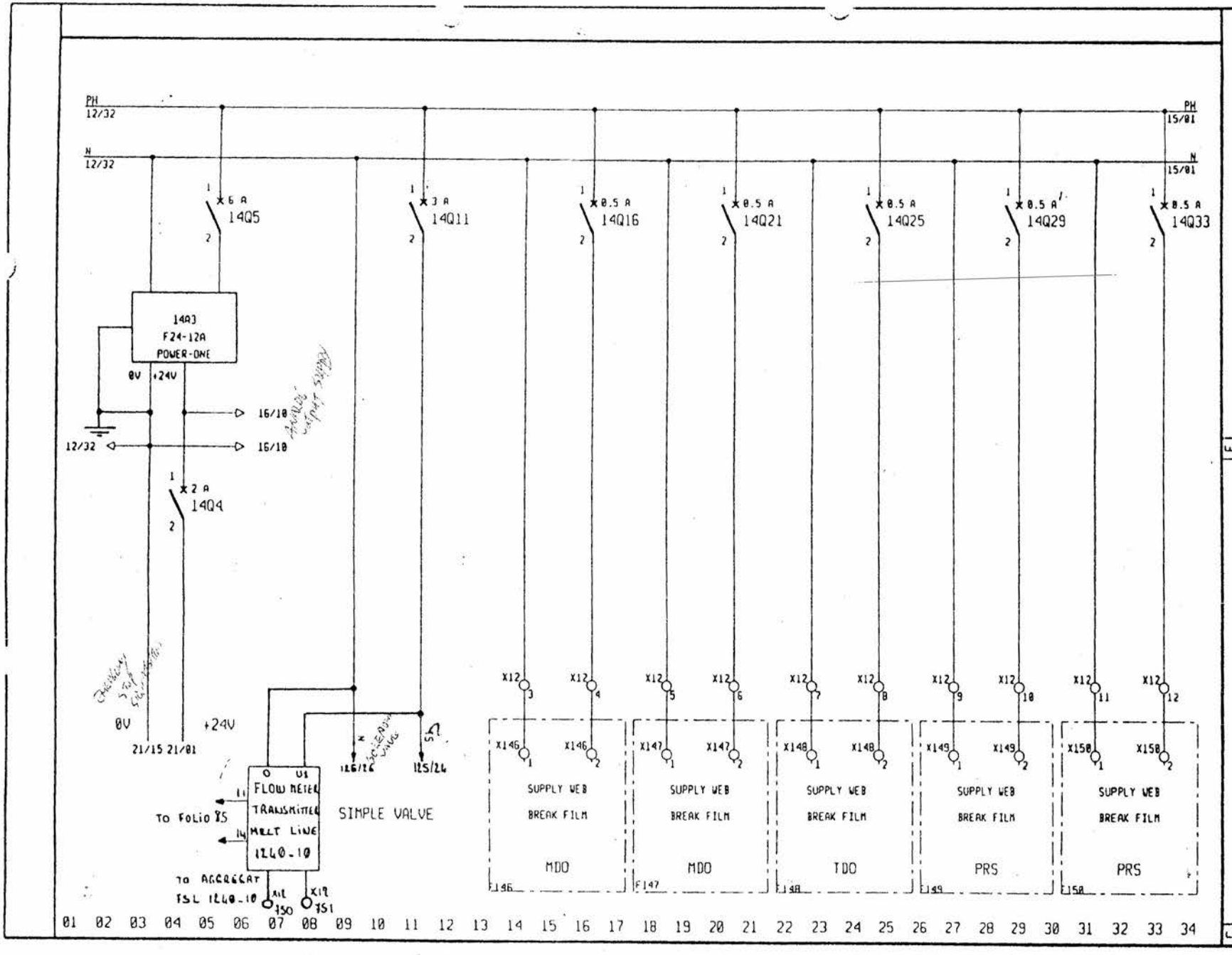
N° KF023 9012E-05

DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE

FREE

CLIENT : F.P.C

cellier



FOLIO 14

KF023

9012E-05

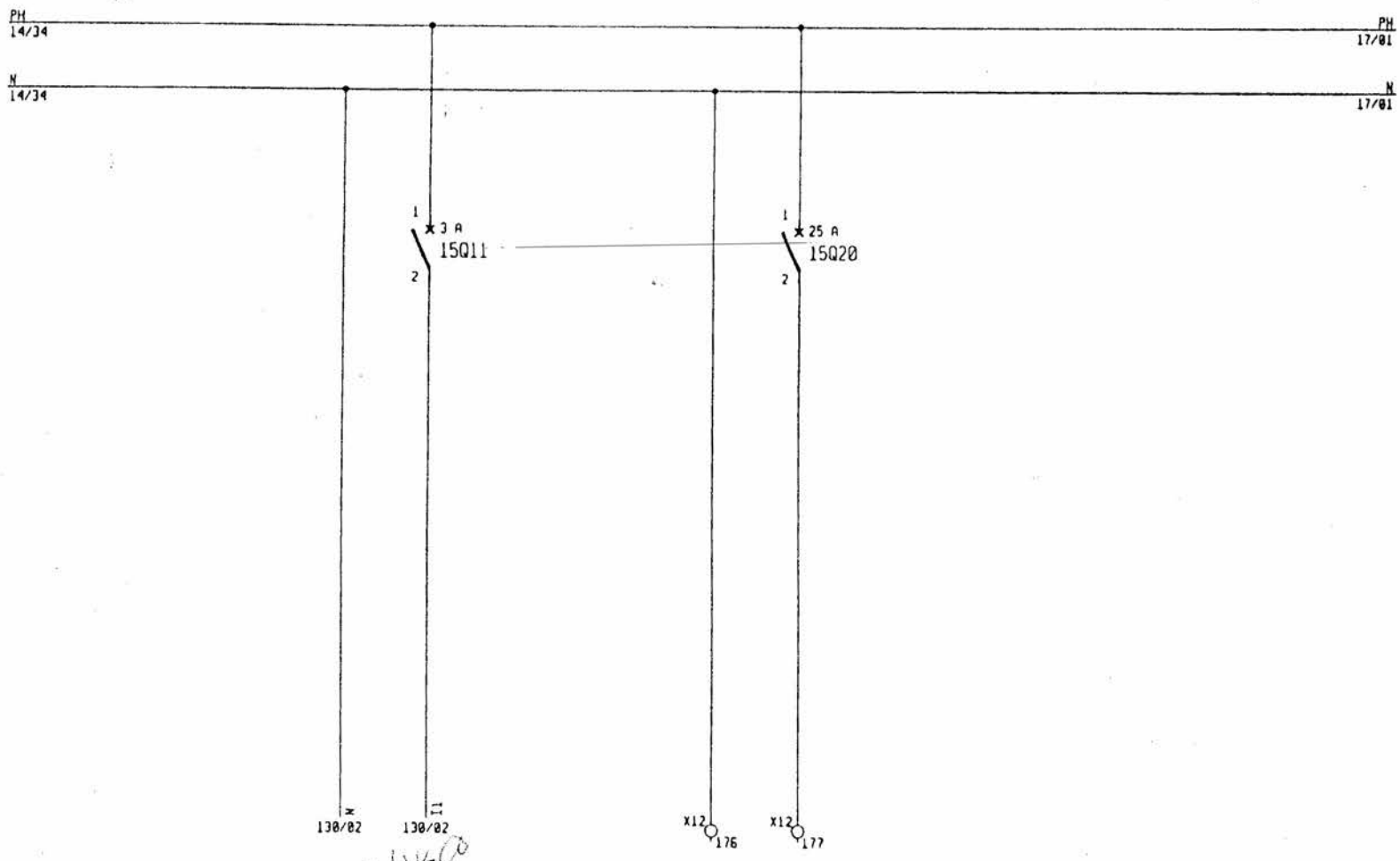
DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE

SUPPLY

FINAL START-UP 06/24/93 MCM

CLIENT : F.P.C

cellier



F 20

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

C B A

FINAL START-UP 06/24/93 HCM

F E D

FOLIO 15

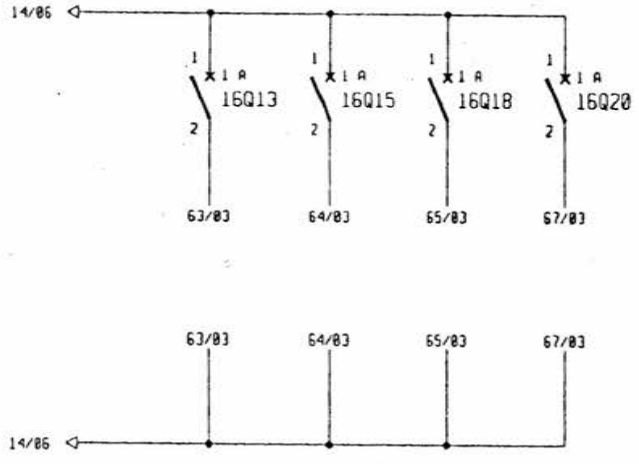
N° KF023 9012E-05

DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE

SUPPLY

CLIENT : F.P.C

cellier



ANALOG OUTPUT C6.5 - C8.0

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

C B A F E D

CLIENT : F.P.C

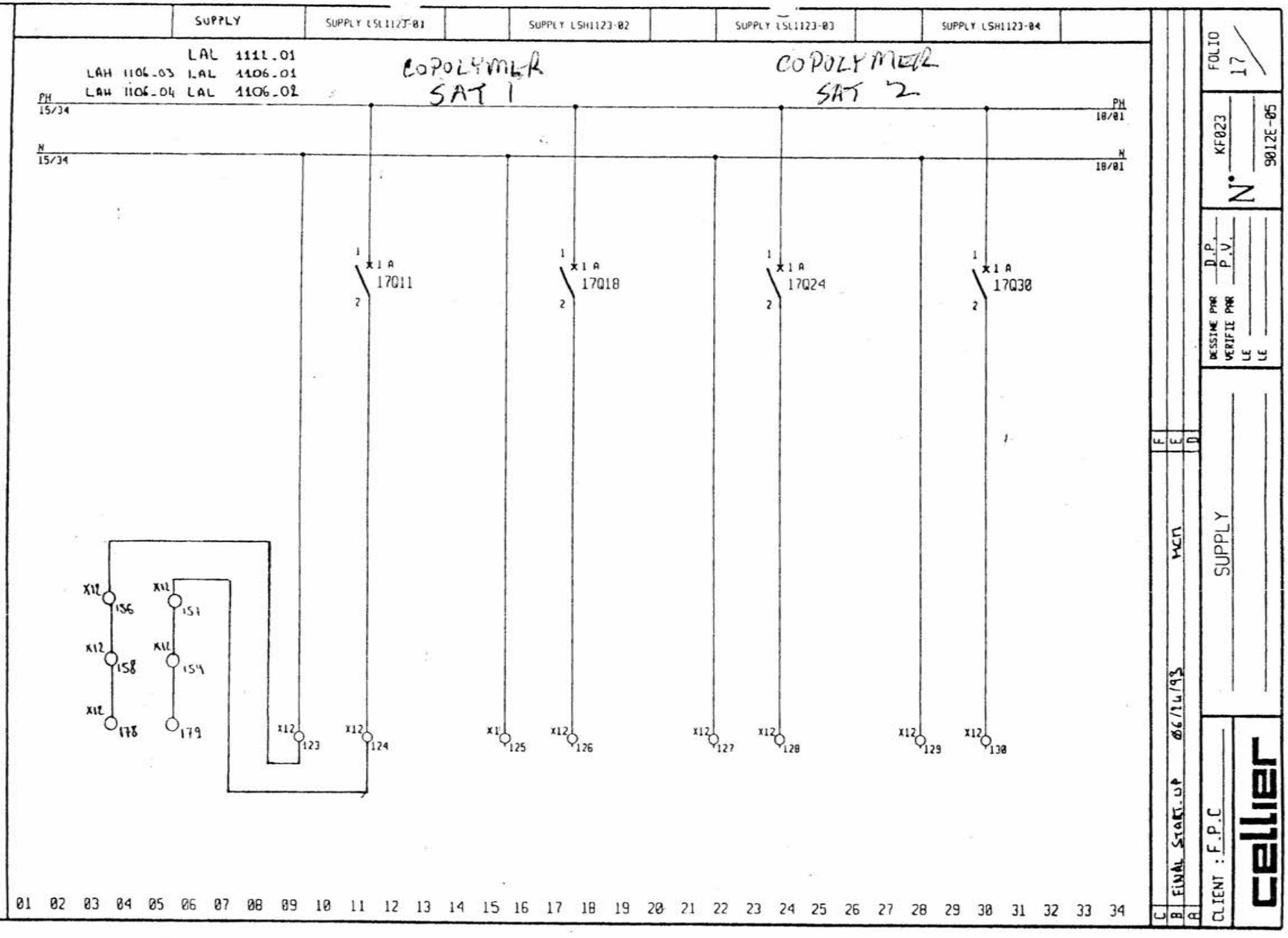
cellier

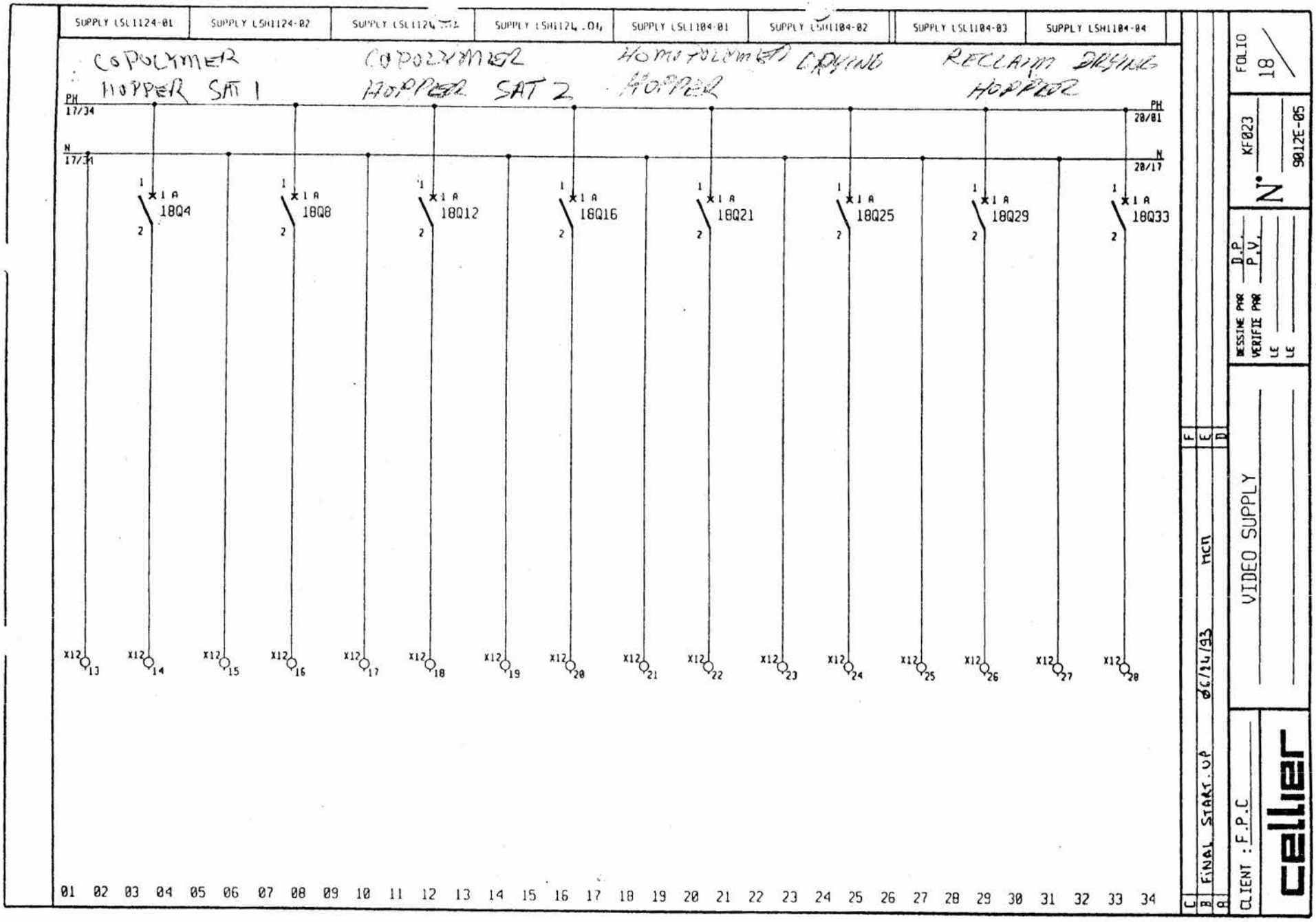
ANALOG OUTPUT SUPPLY

DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE

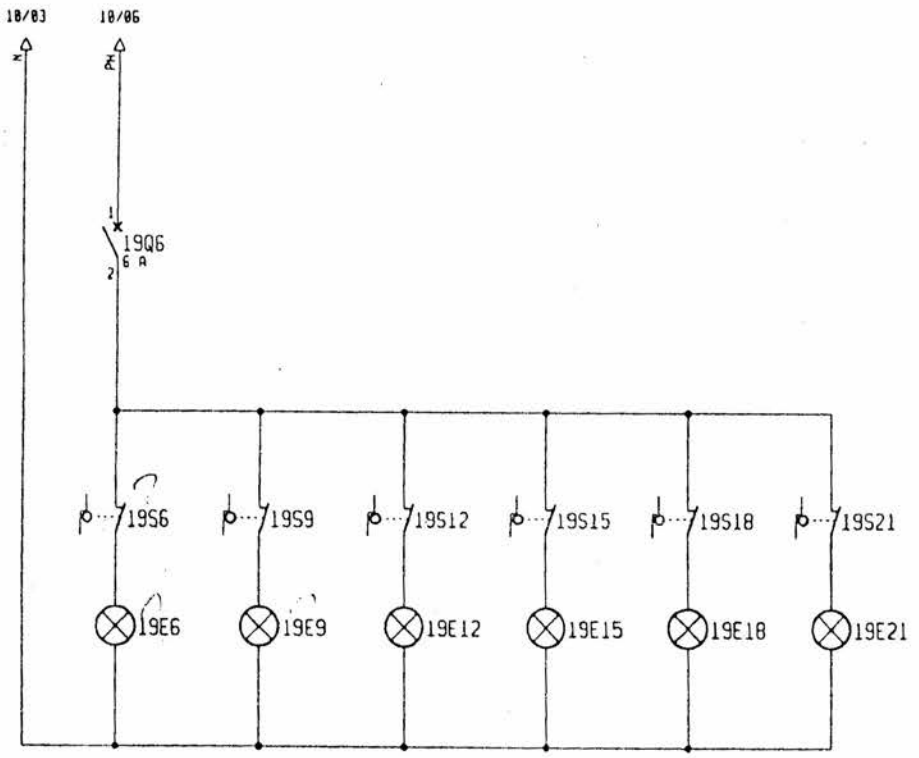
N° KF023
9012E-05

FOLIO 16


SUPPLY
SUPPLY LSL1123-01
SUPPLY LSH1123-02
SUPPLY LSL1123-03
SUPPLY LSH1123-04
LAL 1111.01
LAH 1106.03 LAL 1106.01
LAH 1106.04 LAL 1106.02
COPOLYMER SAT 1
COPOLYMER SAT 2
PH 15/34
N 15/34
PH 18/01
N 18/01
17Q11
17Q18
17Q24
17Q30
X12 156
X12 158
X12 178
X12 157
X12 154
X12 179
X12 123
X12 124
X12 125
X12 126
X12 127
X12 128
X12 129
X12 130
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34
C
B FINAL START-UP 06/14/93 MCM
A
F
E
D
FOLIO 17
N° KF023 90125-05
DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE
SUPPLY
CLIENT : F.P.C
cellier


SUPPLY LSL1124-01
SUPPLY LSH1124-02
SUPPLY LSL1124-03
SUPPLY LSH1124-04
SUPPLY LSL1104-01
SUPPLY LSH1104-02
SUPPLY LSL1104-03
SUPPLY LSH1104-04
COPOLYMER HOPPER SAT 1
COPOLYMER HOPPER SAT 2
HOMOPOLYMER DRYING HOPPER
RECLAIM DRYING HOPPER
PH 17/34
N 17/34
PH 20/01
N 20/17
18Q4
18Q8
18Q12
18Q16
18Q21
18Q25
18Q29
18Q33
X12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34
C FINAL START-UP 06/14/93 MCM
B
A
F
E
D
FOLIO 18
KF023
N° 9012E-05
DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE
VIDEO SUPPLY
CLIENT : F.P.C
cellier

LIGHTING BOARD



01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

C B A F E D

FOLIO 19

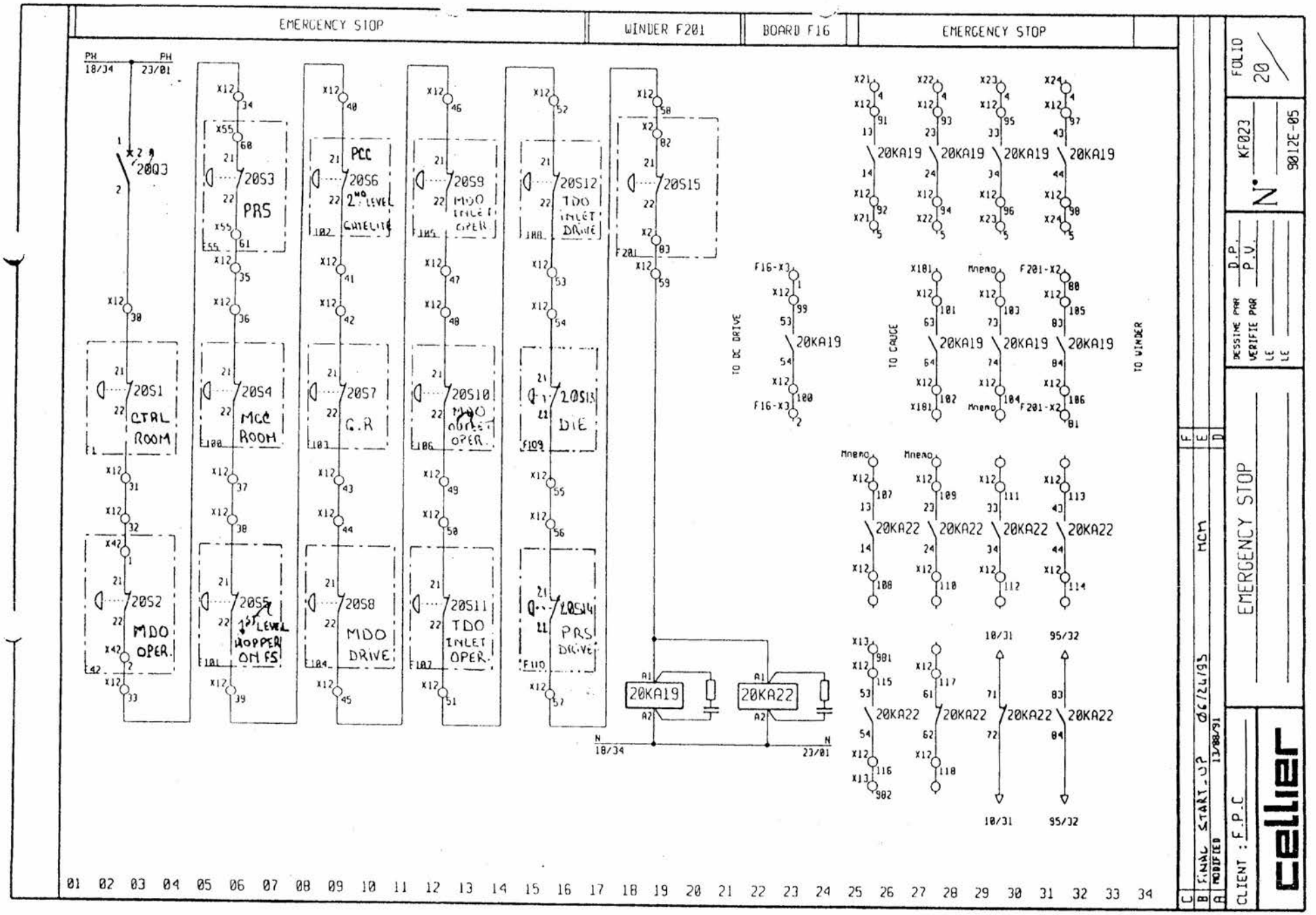
N° KF023 9012E-05

DESSINE PAR D.P. LE
VERIFIE PAR P.V. LE

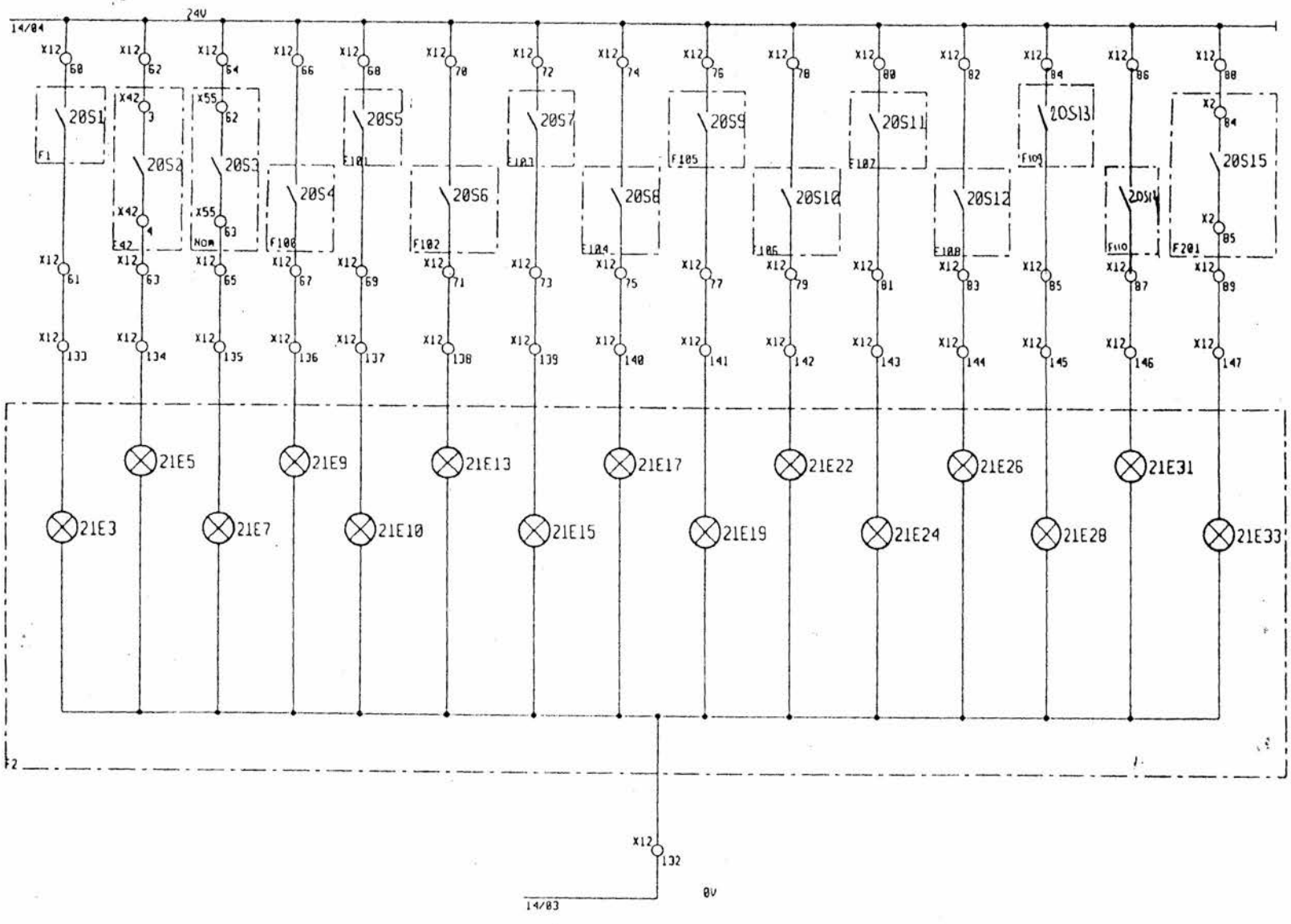
LIGHTING BOARD

CLIENT : F.P.C

celler


EMERGENCY STOP
WINDER F201
BOARD F16
EMERGENCY STOP
PH 18/34
PH 23/01
20Q3
20S1 CTRL ROOM
20S2 MDO OPER.
20S3 PRS
20S4 MCC ROOM
20S5 1st LEVEL HOPPER ON FS
PCC
20S6 2ND LEVEL CATELITE
20S7 G.R
20S8 MDO DRIVE
20S9 MDO INLET OPER
20S10 MDO OUTLET OPER.
20S11 TDO INLET OPER.
20S12 TDO INLET DRIVE
20S13 DIE
20S14 PRS DRIVE
20S15
20KA19
20KA22
TO DC DRIVE
TO GAUGE
TO WINDER
Mnemo
N 18/34
N 23/01
FOLIO 20
KF023
9012E-05
DESSINE PAR D.P.
VERIFIE PAR P.V.
EMERGENCY STOP
MCM
06/24/95
FINAL START-UP
13/08/91
MODIFIED
CLIENT : F.P.C
celler

EMERGENCY STOP SIGNALISATION



C	FINAL START-UP	06/24/93	HCM
B			
A			

CLIENT : F.P.C

celliet

EMERGENCY STOP SIGNALISATION

DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE

N° KF023 9012E-05

FOLIO 21

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

F
E
D
C
B
A

FOLIO 22

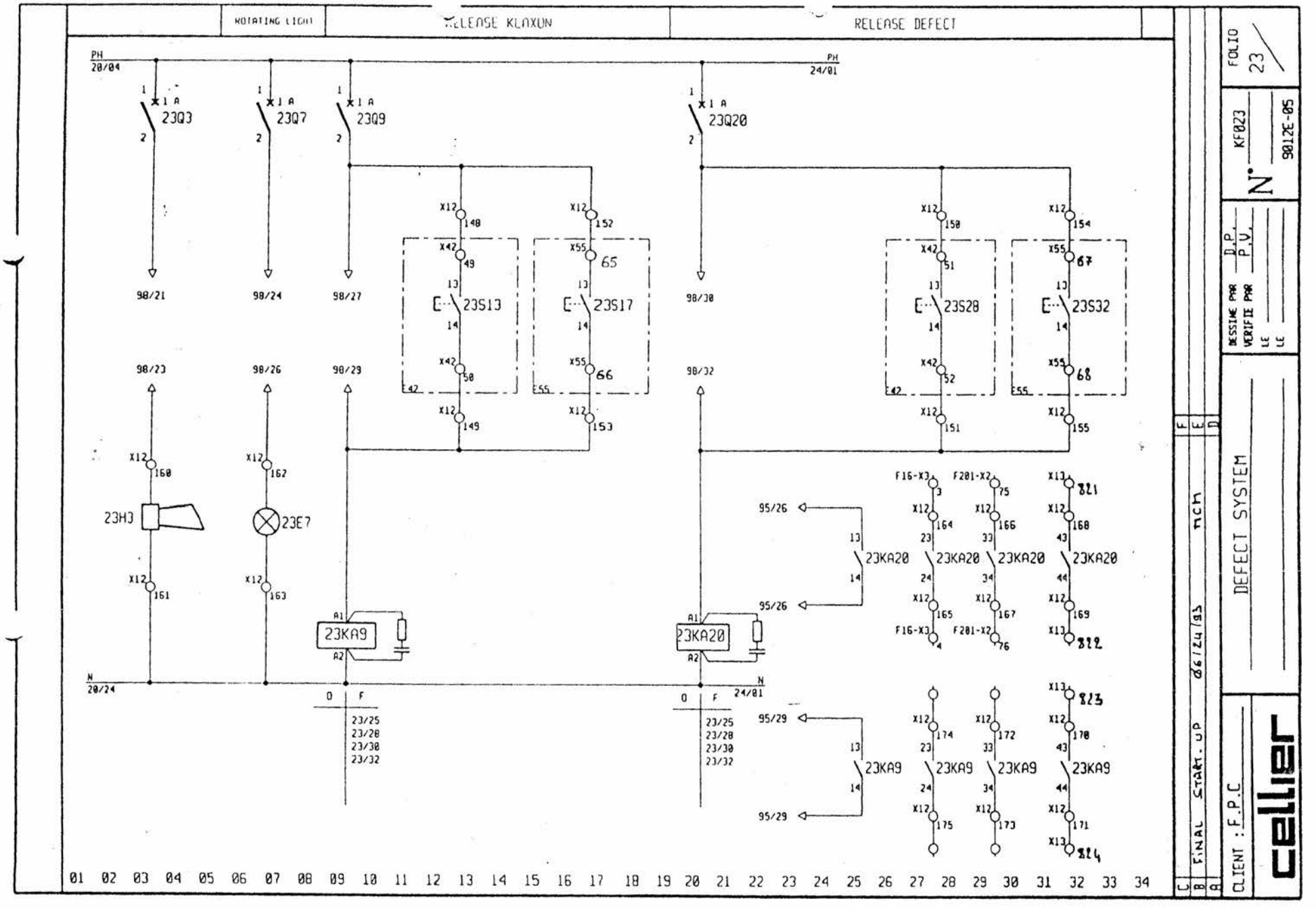
N° KF023 9012E-05

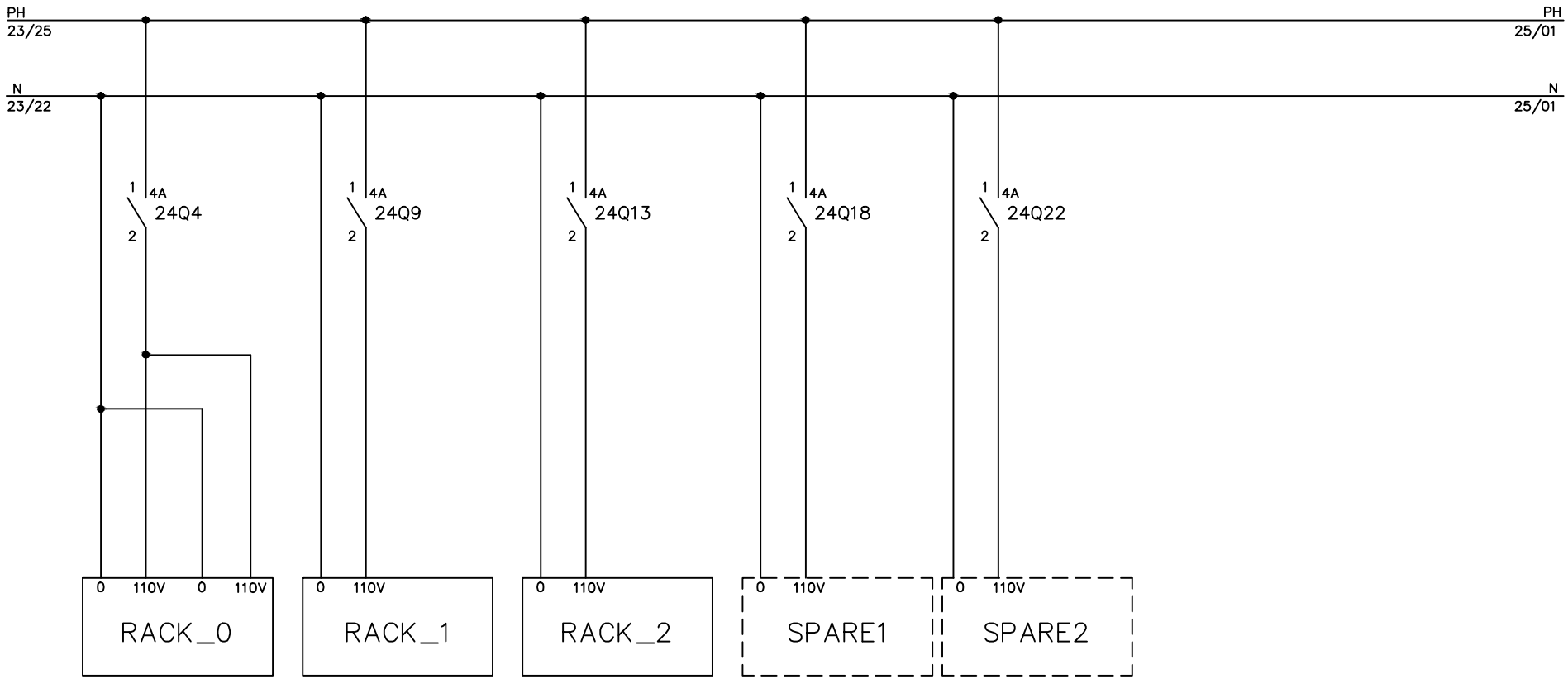
DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE

FREE

CLIENT : F.P.C

cellier

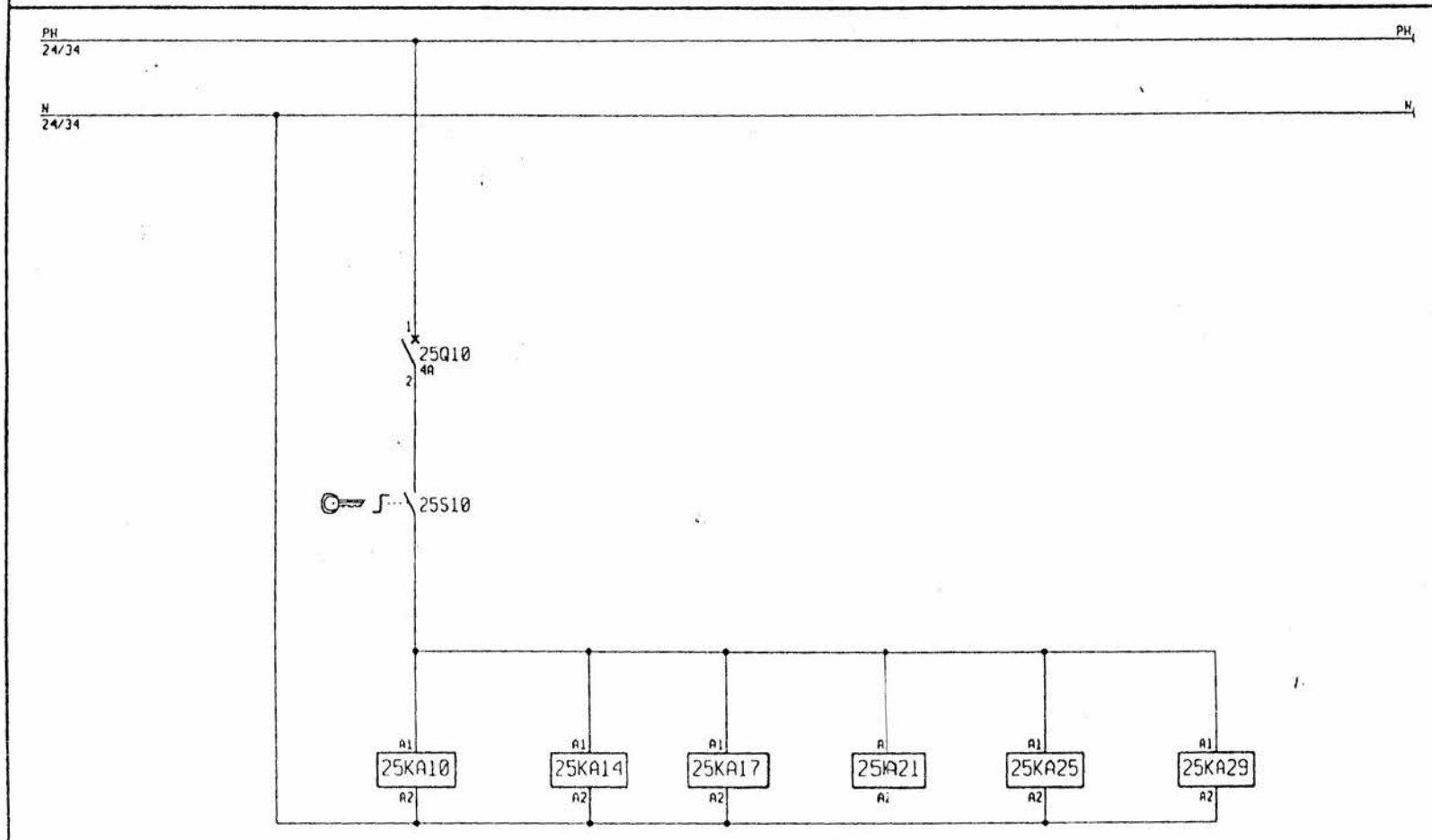

ROTATING LIGHT
RELEASE KLAXON
RELEASE DEFECT
PH 20/04
PH 24/01
23Q3
23Q7
23Q9
23Q20
98/21
98/24
98/27
98/30
98/23
98/26
98/29
98/32
23S13
23S17
23S28
23S32
23H3
23E7
23KA9
23KA20
95/26
95/29
N 20/24
N 24/01
23/25
23/28
23/30
23/32
FOLIO 23
KF023
9012E-05
DESSINE PAR D.P.
VERIFIE PAR P.V.
DEFECT SYSTEM
CLIENT : F.P.C
celler



File Name : P24 PLC Supply.dwg

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 P.L.C SUPPLY						DRAWING DESCRIPTION	KF023 F12		Page #	24			
											Total				
DRAWN BY	Rufus Huang		1	Add TerminalNumber	Charlie Z	05/07/19		DRAWING NO.			MATERIAL				
CHECKED BY	JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05-01-2018		SCALE	NONE	UNIT	MM	



01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34

FOLIO 25

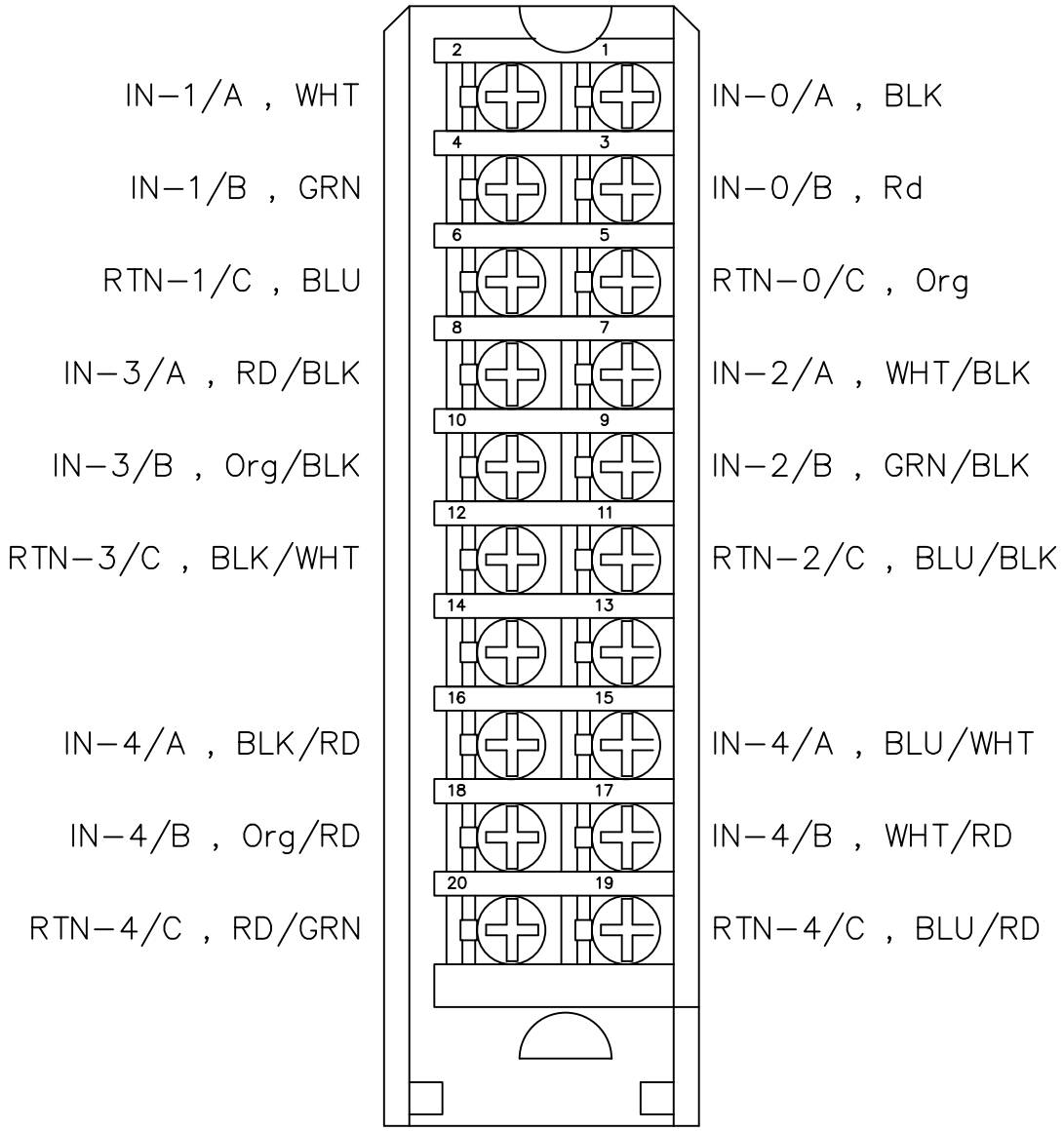
N° KF023 98126-05

DESSINE PAR D.P.
VERIFIE PAR P.V.
LE
LE

DOOR LOCKED

CLIENT : F.P.C

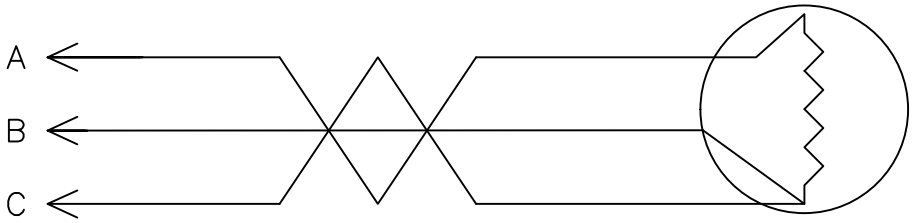
cellier



1756−IR6I Module wiring

	A	B	C
CH0 :	1	3	5
CH1 :	2	4	6
CH2 :	7	9	11

	A	B	C
CH3 :	8	10	12
CH4 :	15	17	19
CH6 :	16	18	20



PT−100
(RTD)

File Name: P25 1756−IR61 wirings.dwg

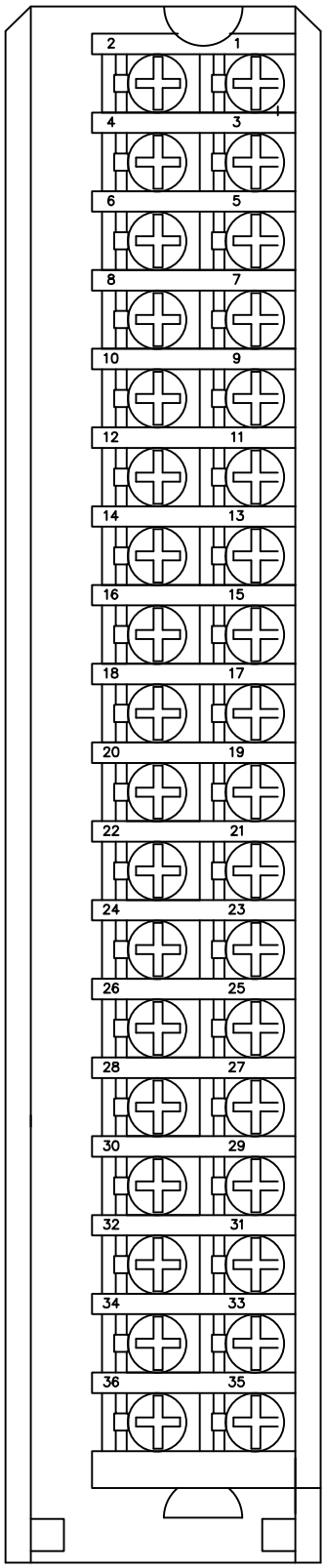
Line2 1756−IR61 3−wire RTD wiring

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

DRAWING DESCRIPTION: KF203 F12
DRAWING NO.
DRAWN DATE: 05−01−2018
Page # 25
Total
MATERIAL
SCALE NONE
UNIT MM

INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

DRAWN BY Rufus Huang
CHECKED BY JERRY WU



1756-IF16 Different current Wiring

CH0 : 2 , 4&1
CH1 : 6 , 8&5
CH2 : 12 , 14&11
CH3 : 16 , 18&15

CH4 : 20 , 22&19
CH5 : 24 , 26&23
CH6 : 30 , 32&29
CH7 : 34 , 36&33

& Mean jumper wires

File Name: P26 1756-IF16 Wirings.dwg

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.							
DRAWN BY	Rufus Huang						
CHECKED BY	JERRY WU						

Line2 1756-IF16 Different current Wiring

						Page #	26
						Total	
						MATERIAL	
						SCALE	NONE
						UNIT	MM

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWING DESCRIPTION	KF203 F12
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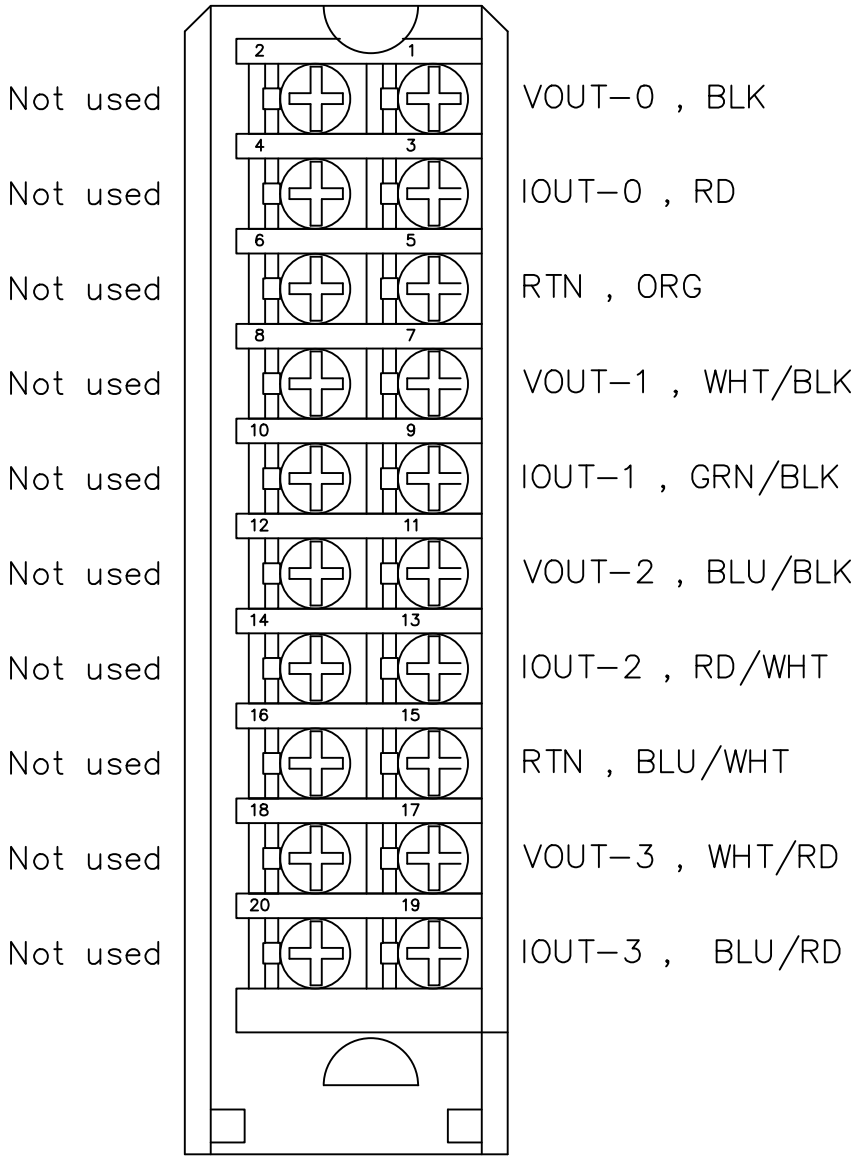
				DRAWN DATE:	05-01-2018



1756-OF4 Current wiring

FILE NAME: P27 1756-OF4 Wirings.dwg

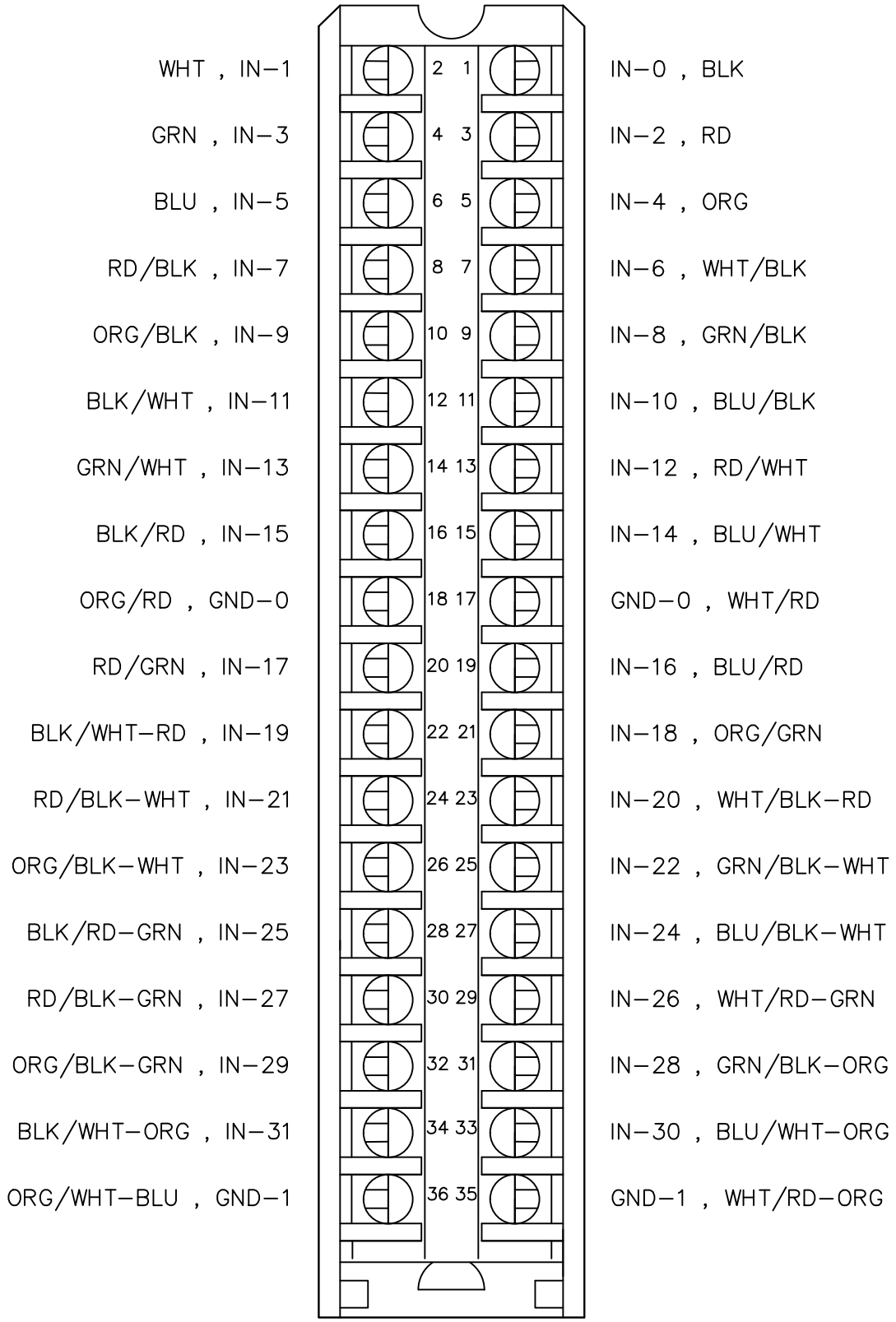
INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

DRAWN BY Rufus Huang
CHECKED BY JERRY WU

Line2 1756-OF4 Current wiring

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

DRAWING DESCRIPTION KF203 F12
DRAWING NO.
DRAWN DATE: 05-01-2018
MATERIAL
SCALE NONE
UNIT MM
Page # 27
Total



1756-IB32 ControlLogix input midule

FILE NAME: P28 1756-IB32 Wirings.dwg

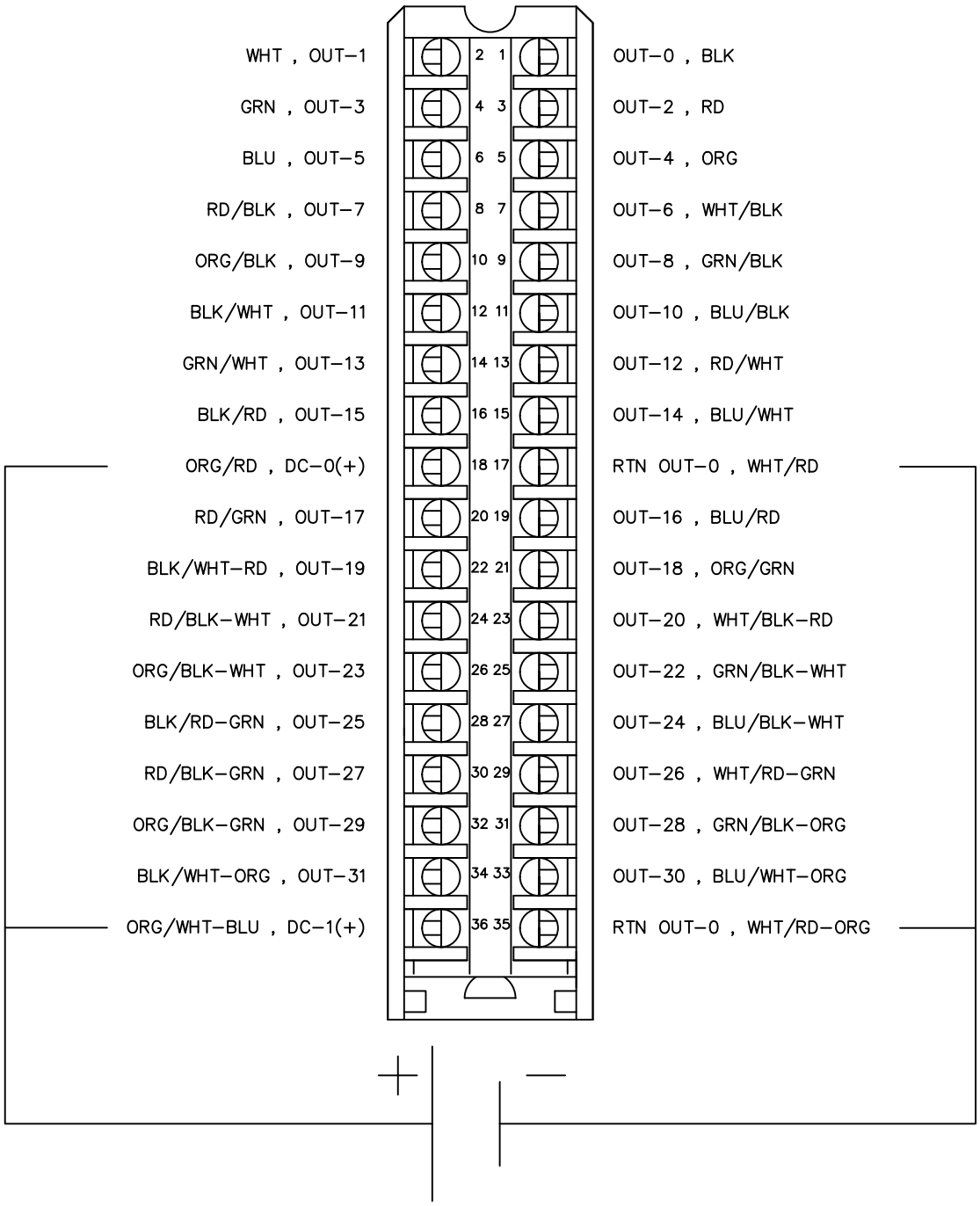
INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

Line2 1756-IB32 ControlLogix input midule

DRAWN BY	Rufus Huang
CHECKED BY	JERRY WU

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

DRAWING DESCRIPTION: KF203 F12
DRAWING NO.
DRAWN DATE: 05-01-2018
MATERIAL
SCALE: NONE
UNIT: MM
Page # 28
Total



1756-OB32 ControlLogix input midule

File Name: P29 1756-IB32 Wirings.dwg

INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

Line2 1756-IB32 ControlLogix input midule

DRAWN BY	Rufus Huang
CHECKED BY	JERRY WU

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

DRAWING DESCRIPTION: KF203 F12

DRAWING NO.

DRAWN DATE: 05-01-2018

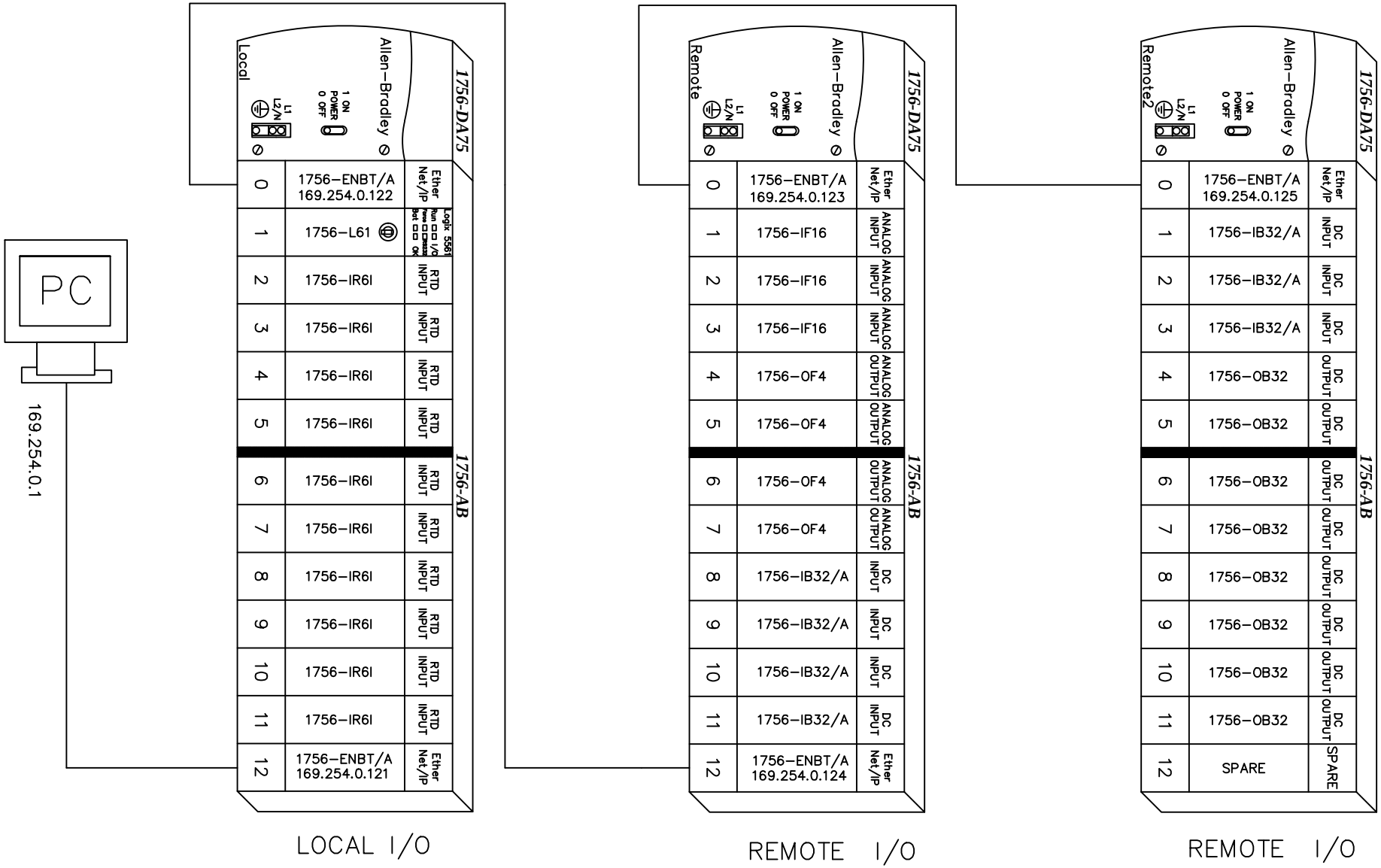
Page # 29

Total

MATERIAL

SCALE NONE

UNIT MM

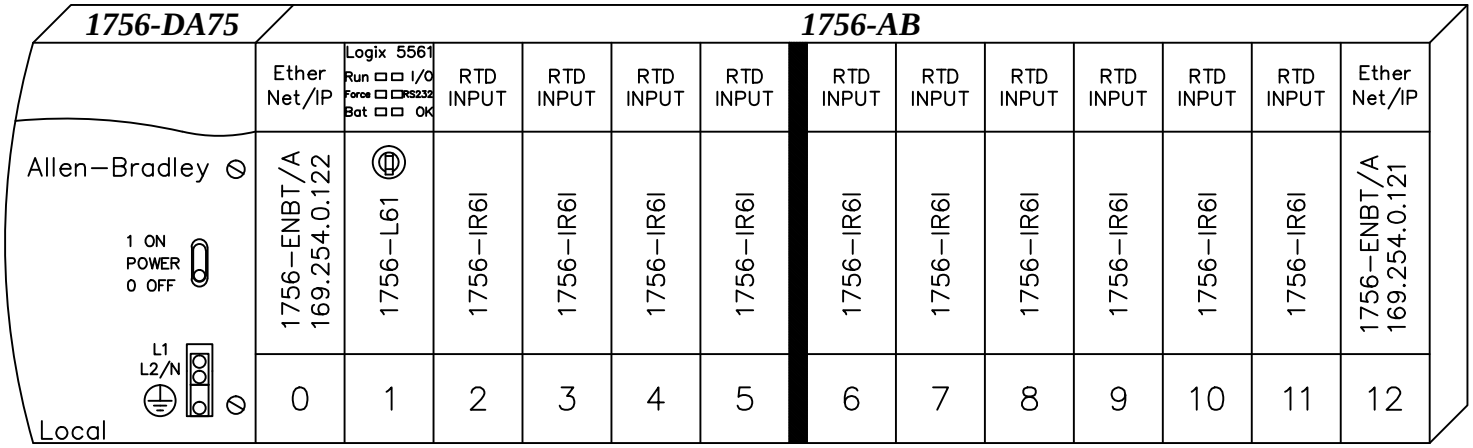


File Name : P30 PLC Module Link Layout.dwg

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 PLC MODULE LINK LAYOUT						DRAWING DESCRIPTION	KF023 F12		Page #	30		
											Total			
DRAWN BY	Charlie Zhang							DRAWING NO.			MATERIAL			
CHECKED BY	JERRY WU				REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM

RACK 0



LOCAL I/O

File Name : P31 Rack0.dwg

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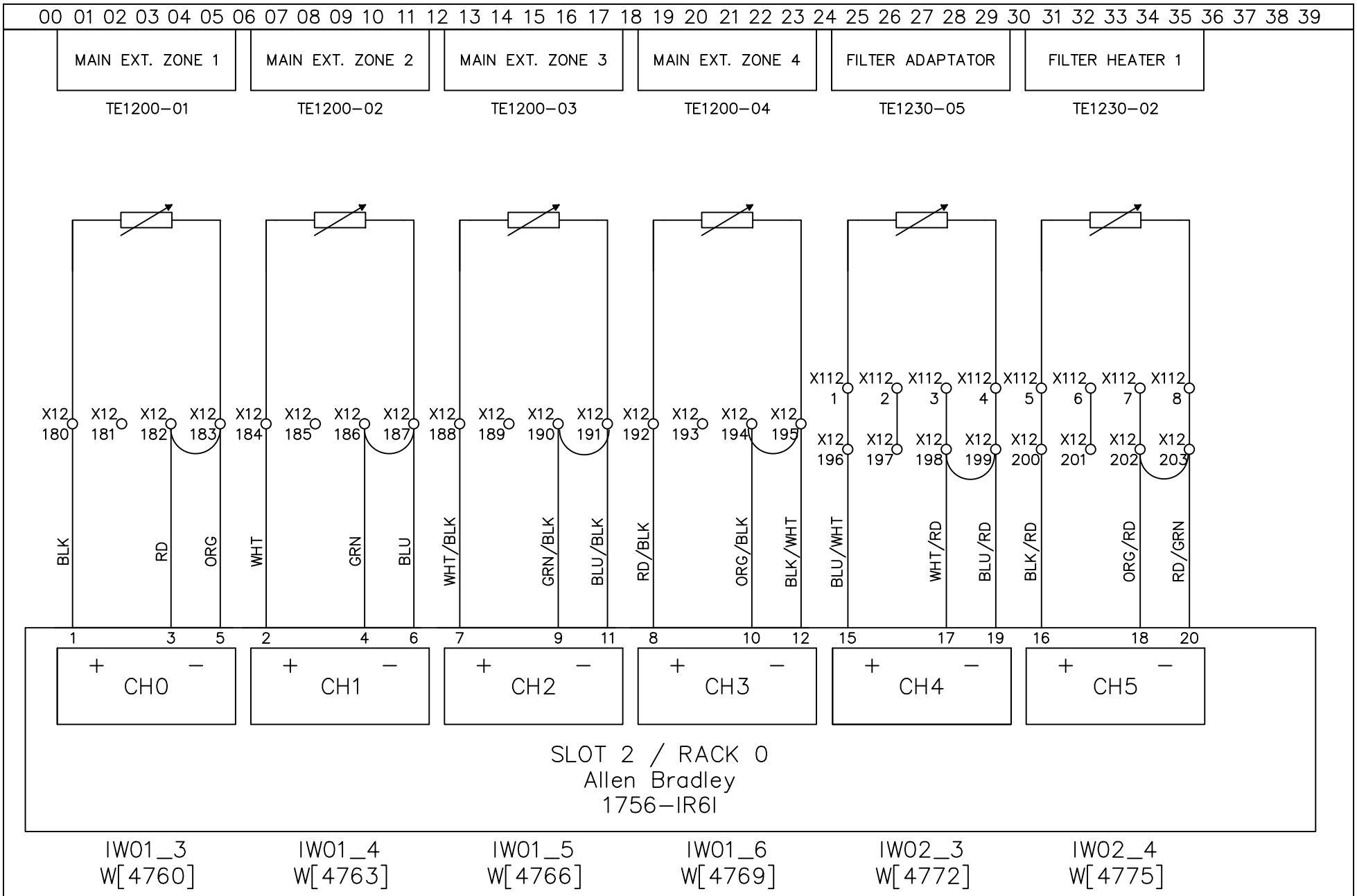
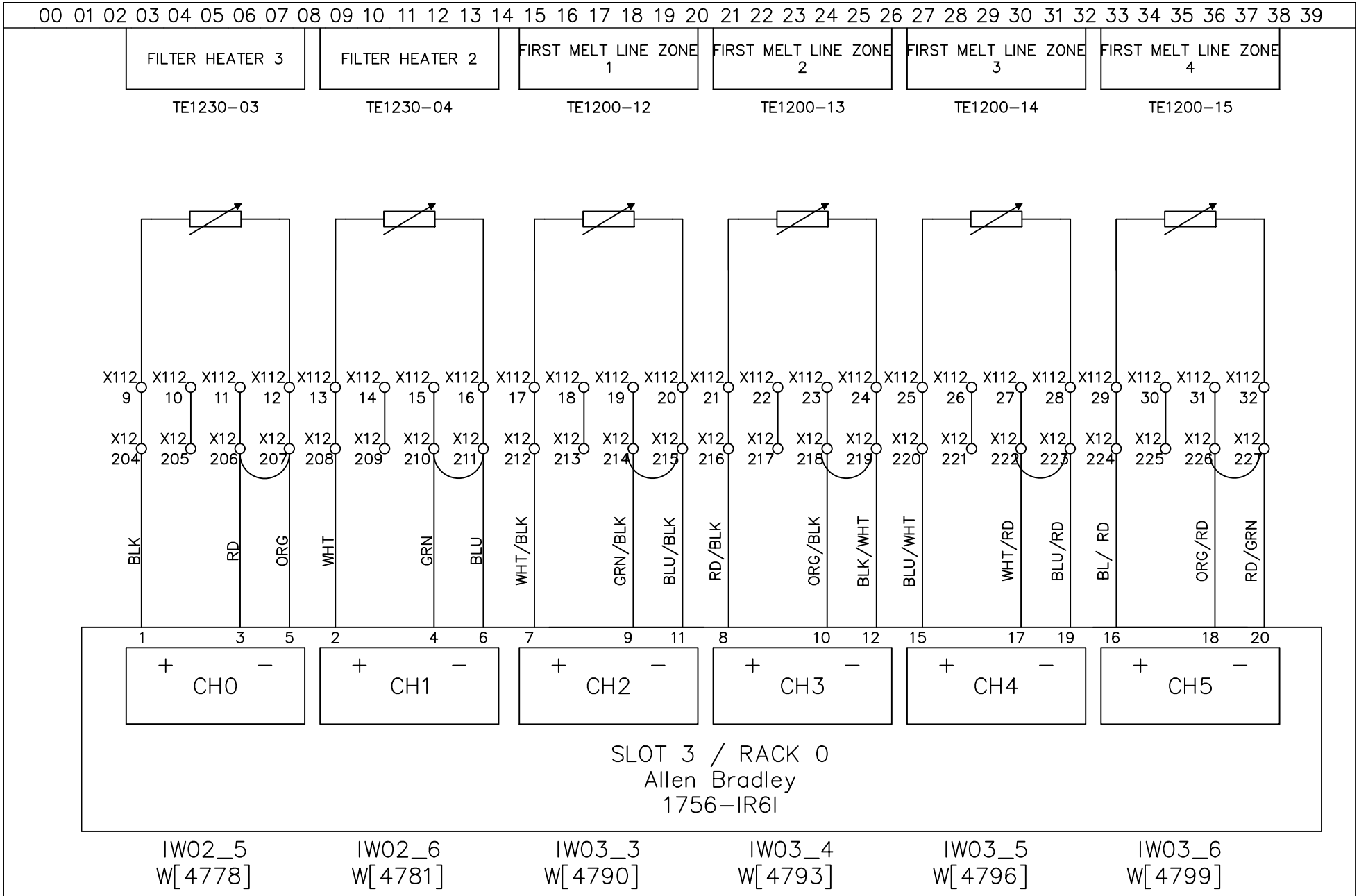
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 RACK 0, 1756-A13 13-SLOT CONTROL LOGIX CHASSIS					DRAWING DESCRIPTION	KF023 F12	Page #	31		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	CharlieZ.	05/07/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM

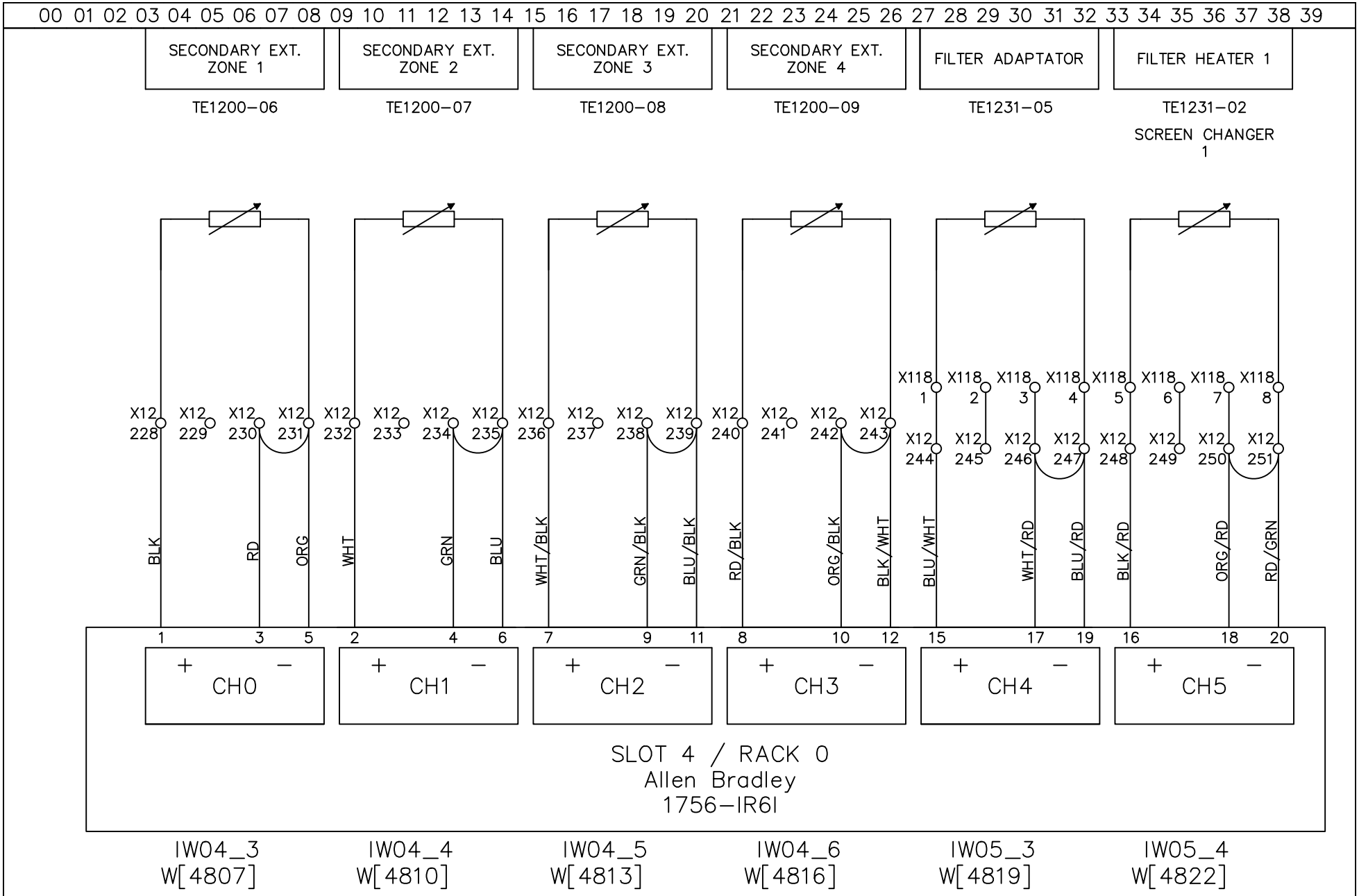

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39
MAIN EXT. ZONE 1
MAIN EXT. ZONE 2
MAIN EXT. ZONE 3
MAIN EXT. ZONE 4
FILTER ADAPTATOR
FILTER HEATER 1
TE1200-01
TE1200-02
TE1200-03
TE1200-04
TE1230-05
TE1230-02
X12 180 X12 181 X12 182 X12 183
X12 184 X12 185 X12 186 X12 187
X12 188 X12 189 X12 190 X12 191
X12 192 X12 193 X12 194 X12 195
X112 1 X112 2 X112 3 X112 4 X112 5 X112 6 X112 7 X112 8
X12 196 X12 197 X12 198 X12 199 X12 200 X12 201 X12 202 X12 203
BLK RD ORG
WHT GRN BLU
WHT/BLK GRN/BLK BLU/BLK
RD/BLK ORG/BLK BLK/WHT
BLU/WHT WHT/RD BLU/RD
BLK/RD ORG/RD RD/GRN
1 3 5 2 4 6 7 9 11 8 10 12 15 17 19 16 18 20
+ − CH0
+ − CH1
+ − CH2
+ − CH3
+ − CH4
+ − CH5
SLOT 2 / RACK 0
Allen Bradley
1756-IR6I
IW01_3 W[4760]
IW01_4 W[4763]
IW01_5 W[4766]
IW01_6 W[4769]
IW02_3 W[4772]
IW02_4 W[4775]
File Name : P32-33 slot 2 Allen Bradley 1756-IR6I.dwg
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39
INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.
DRAWN BY Rufus Huang
CHECKED BY JERRY WU
Line2 6 P.L.C. ANALOG INPUT
PT100 Probe °F
1 Add Terminal Number Charlie Z. 05/07/19
REV. NO REV. DESCRIPTION REV. BY: REV. DATE
DRAWING DESCRIPTION
KF023 F12
X12 DOOR 1
DRAWING NO.
DRAWN DATE: 05-01-2018
Page # 32-33
Total
MATERIAL
SCALE NONE UNIT MM



File Name : P33–34 slot 3 Allen Bradley 1756–IR6I.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

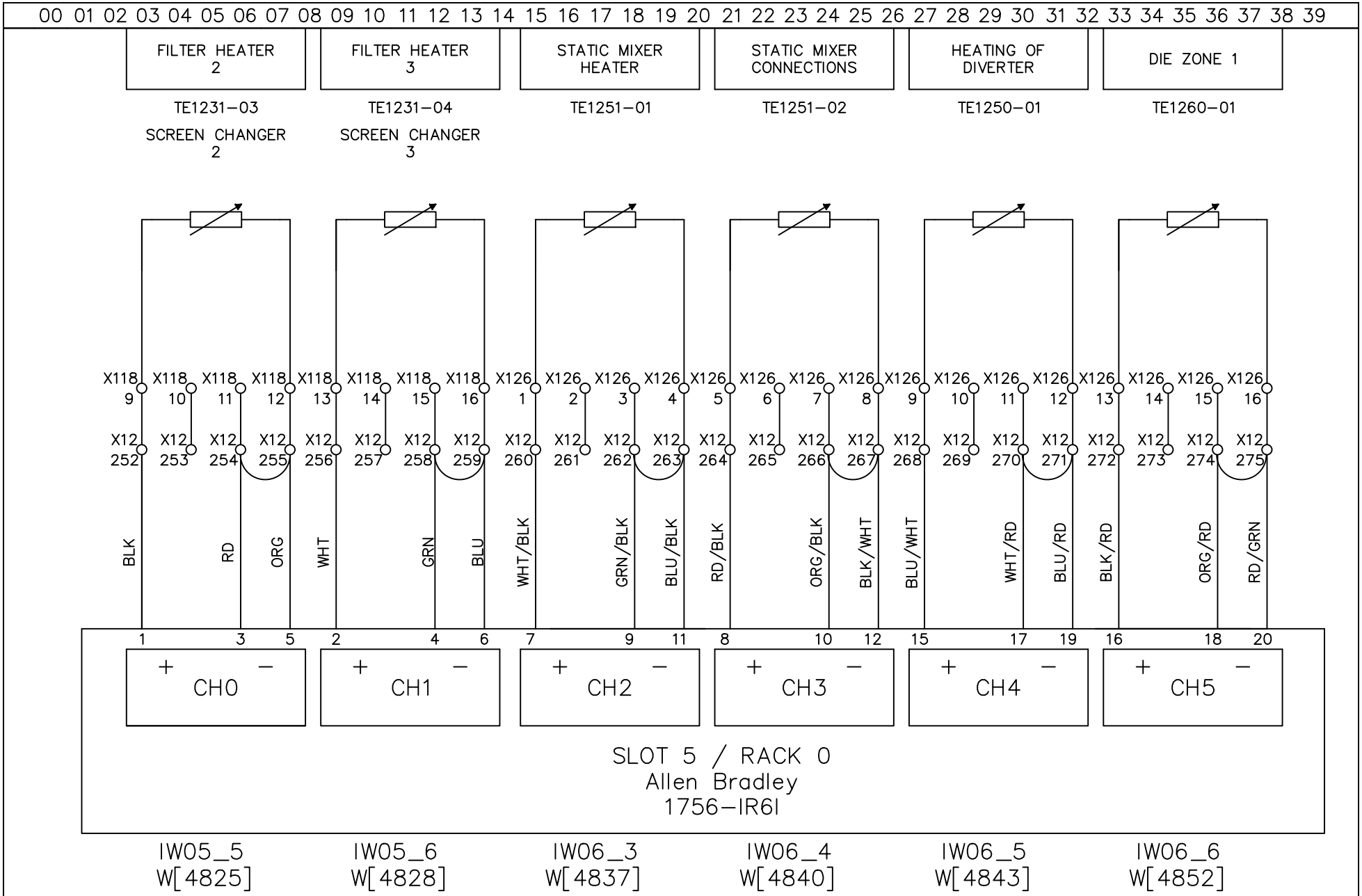
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 6 P.L.C. ANALOG INPUT PT100 Probe °F					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	33–34				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM		



File Name : P35-36 slot 4 Allen Bradley 1756-IR6I.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

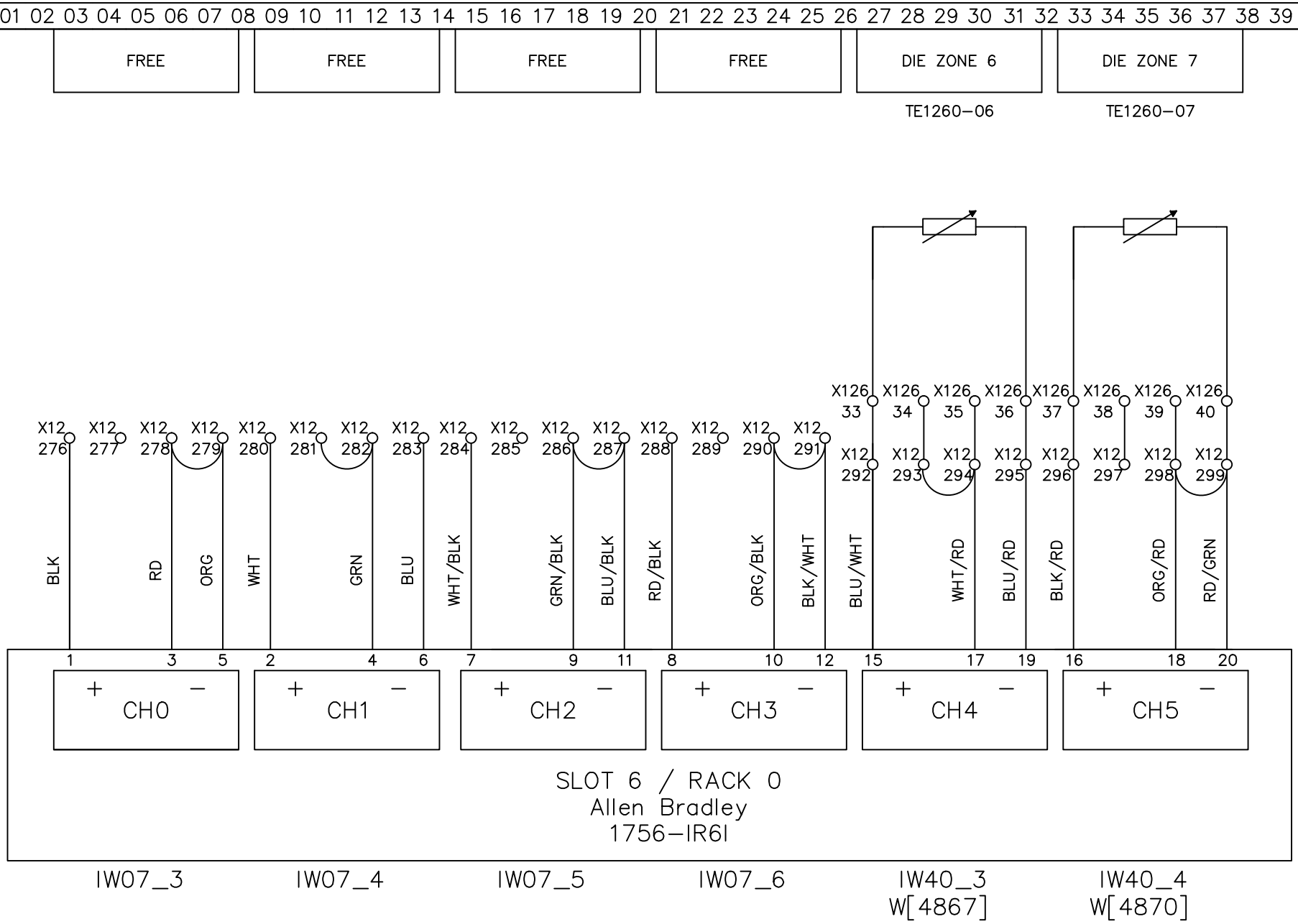
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 6 P.L.C. ANALOG INPUT PT100 Probe °F					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	35-36		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM



File Name : P36-37 slot 5 Allen Bradley 1756-IR6I.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

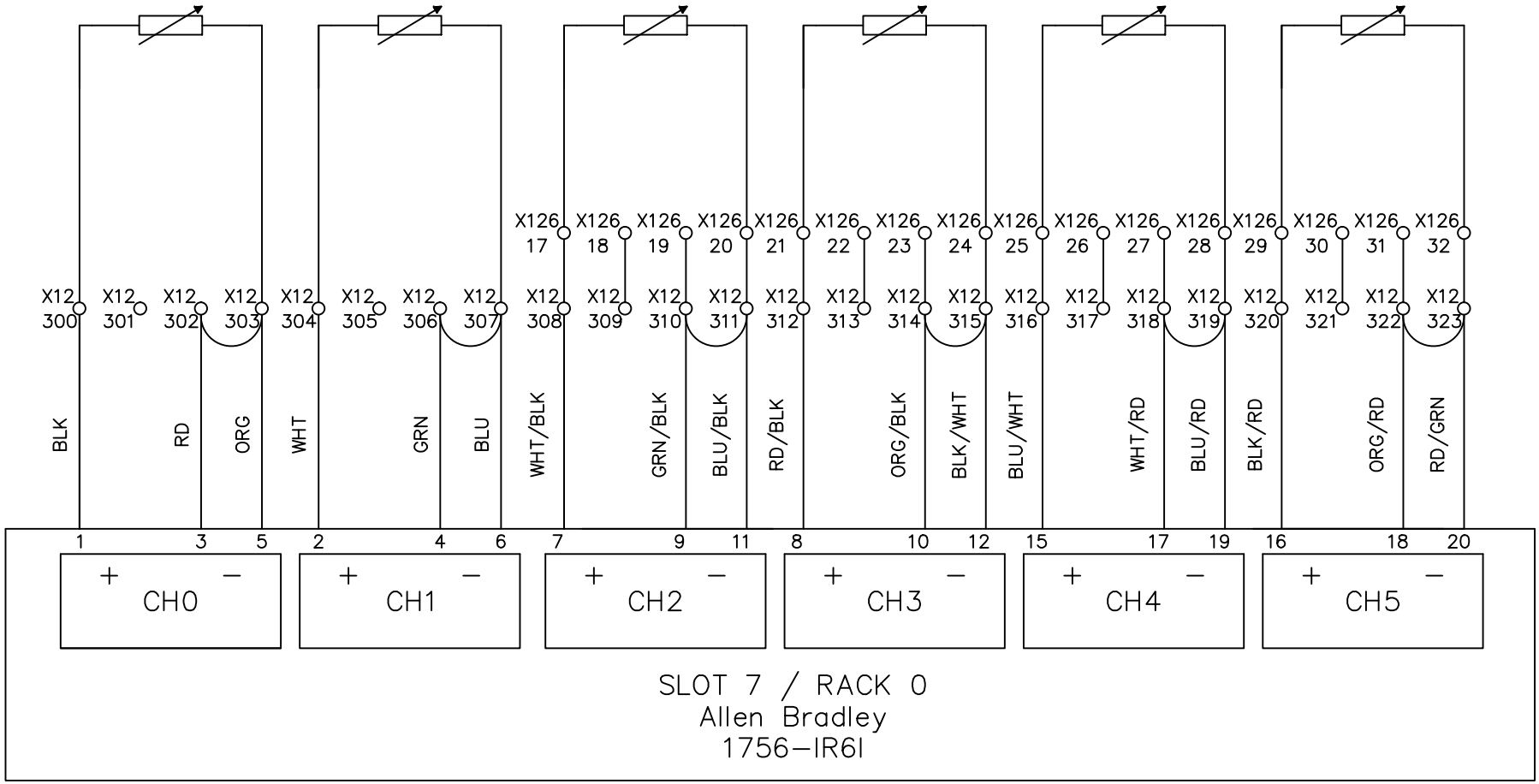
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 6 P.L.C. ANALOG INPUT PT100 Probe °F					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	36-37				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P38–40 slot 6 Allen Bradley 1756–IR6I.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

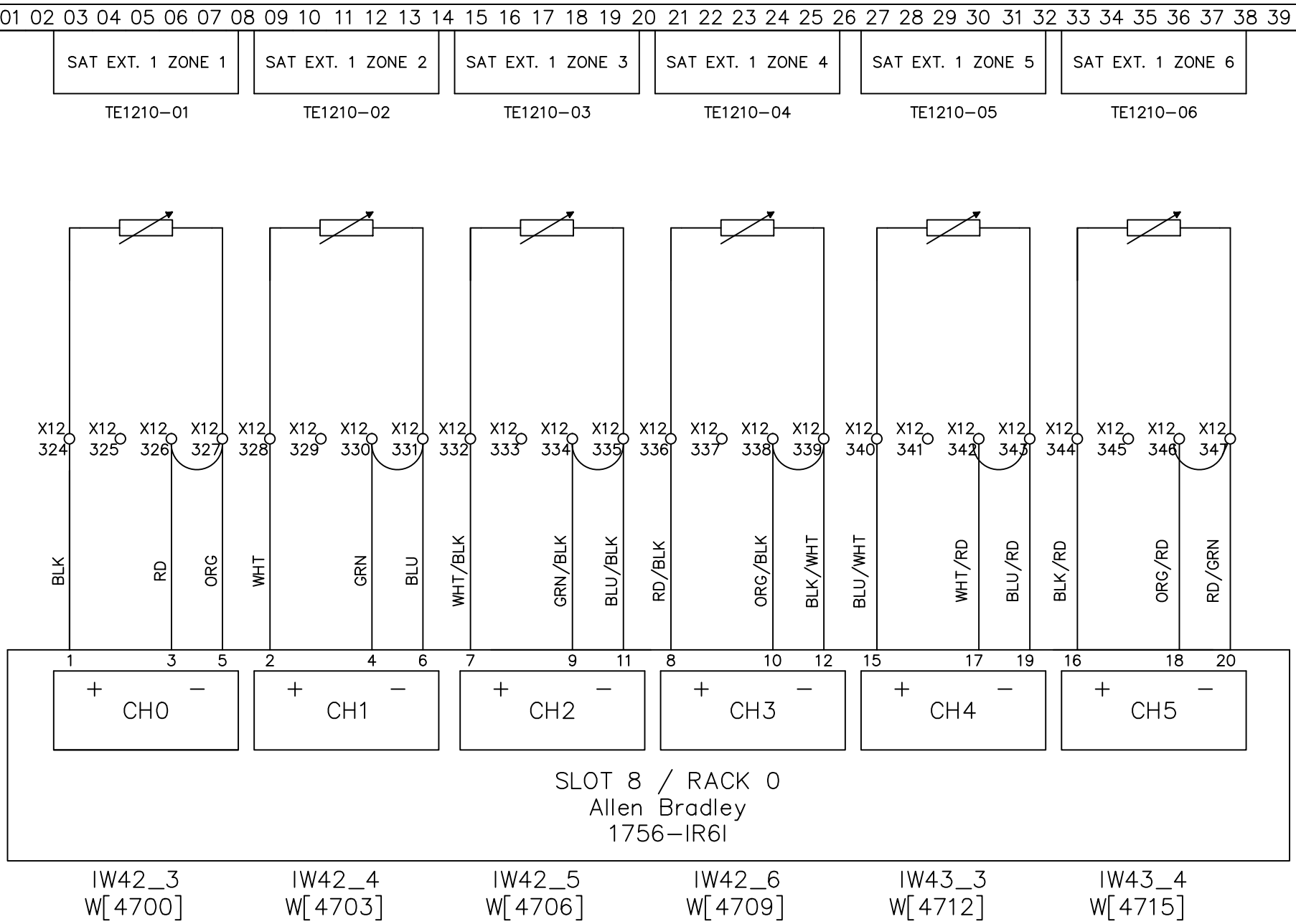
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 6 P.L.C. ANALOG INPUT PT100 Probe °F					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	38–40				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM		



IW40_5	IW40_6	IW41_3	IW41_4	IW41_5	IW41_6
W[4731]	W[4734]	W[4855]	W[4858]	W[4861]	W[4864]

File Name : P40-41 slot 7 Allen Bradley 1756-IR6I.dwg

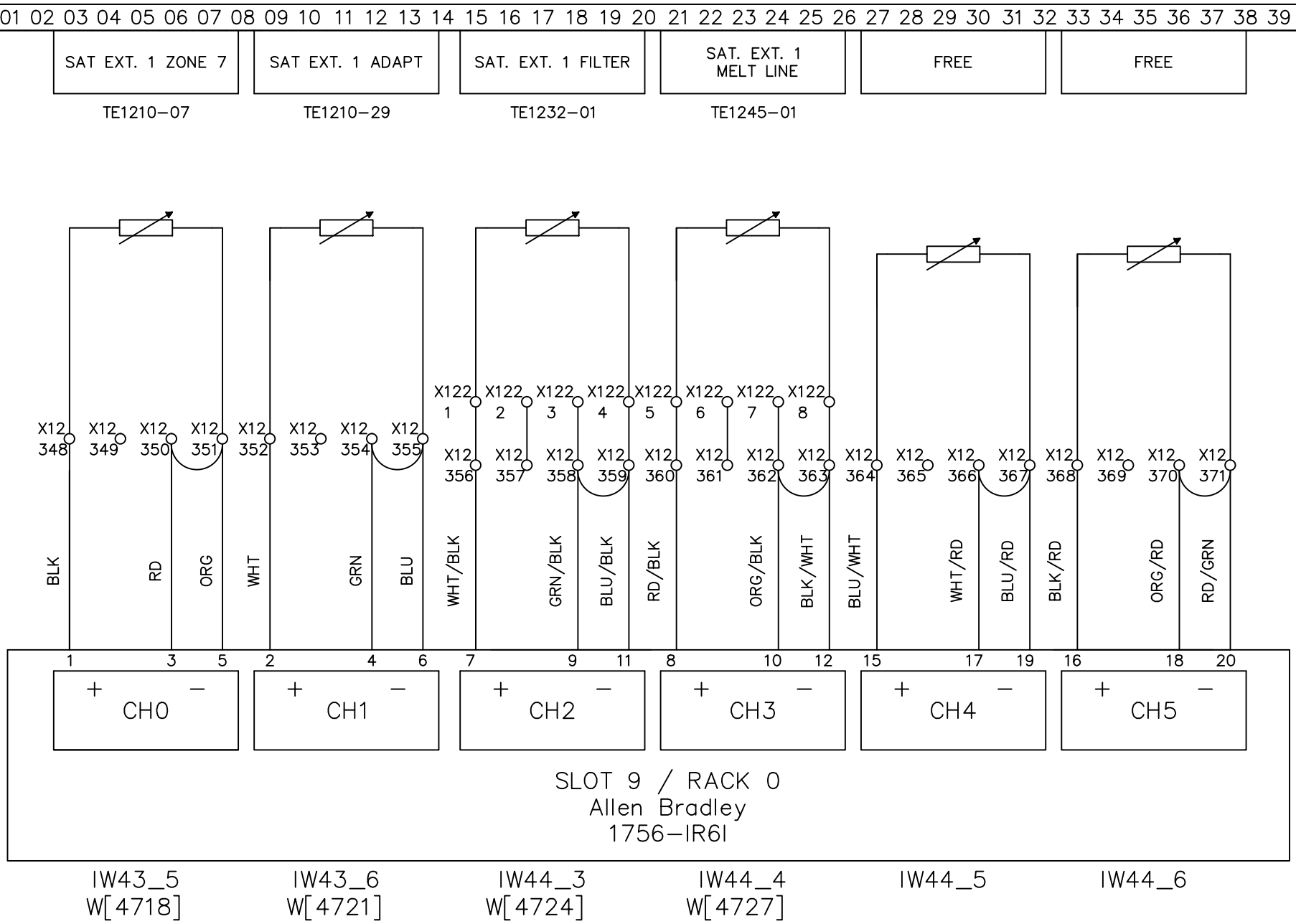
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 6 P.L.C. ANALOG INPUT PT100 Probe °F					DRAWING DESCRIPTION	DRAWING DESCRIPTION	Page #	40-41		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM



File Name : P42–43 slot 8 Allen Bradley 1756–IR6I.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

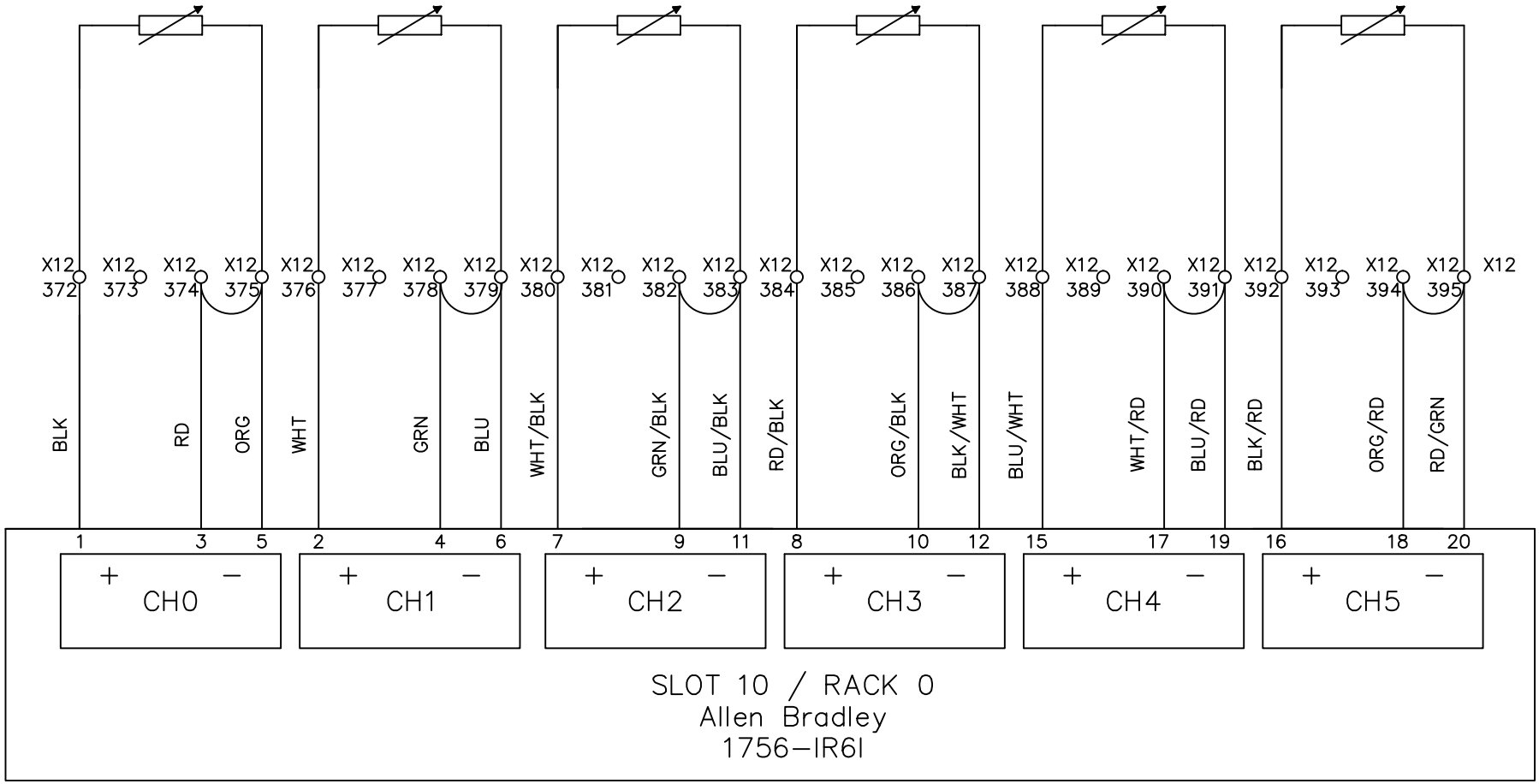
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 6 P.L.C. ANALOG INPUT PT100 Probe °F					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	42–43				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM		



File Name : P43-44 slot 9 Allen Bradley 1756-IR6I.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

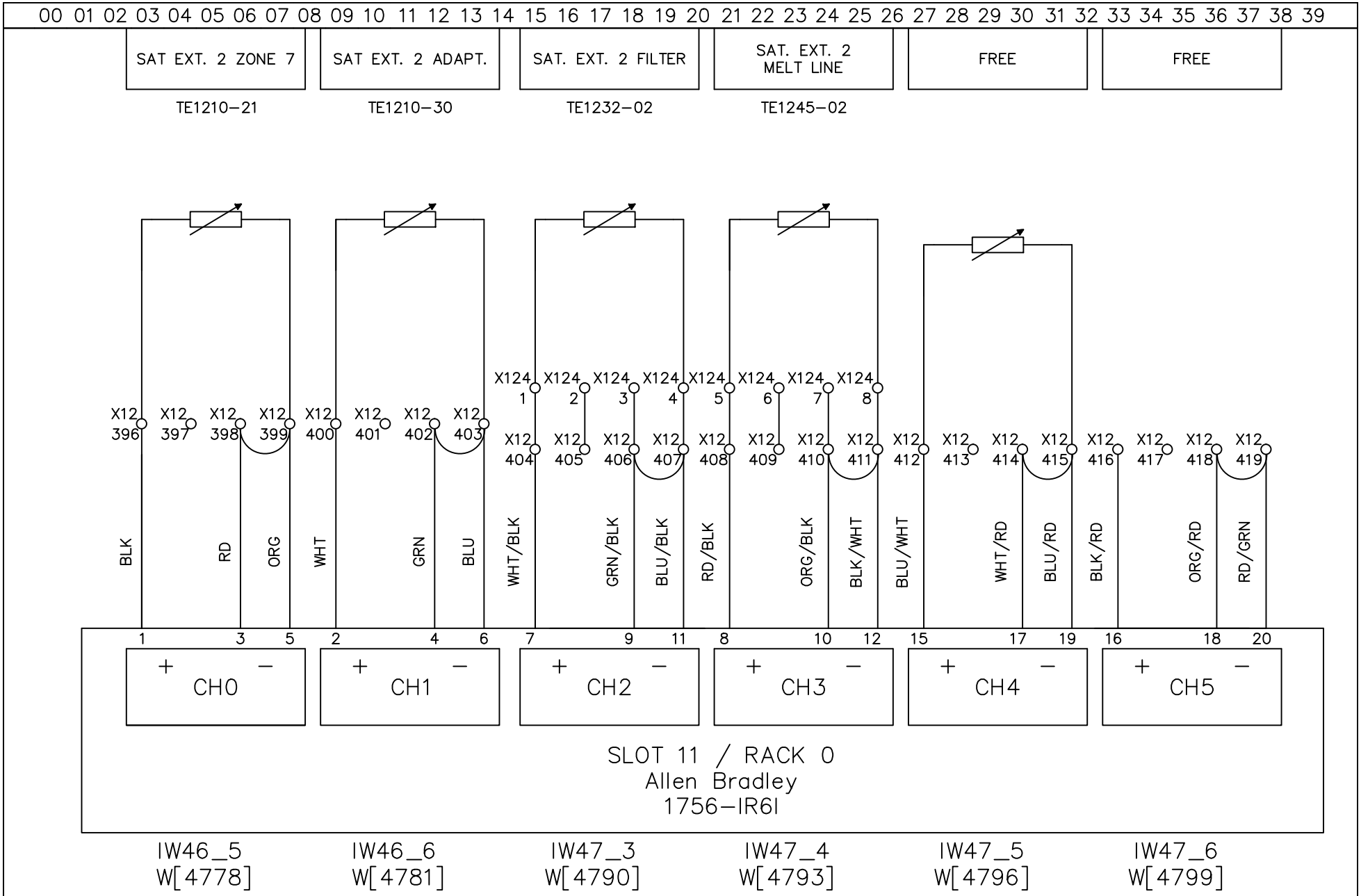
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 6 P.L.C. ANALOG INPUT PT100 Probe °F					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	43-44				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P45–46 slot 10 Allen Bradley 1756–IR6I.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 6 P.L.C. ANALOG INPUT PT100 Probe °F					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	45–46				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM		

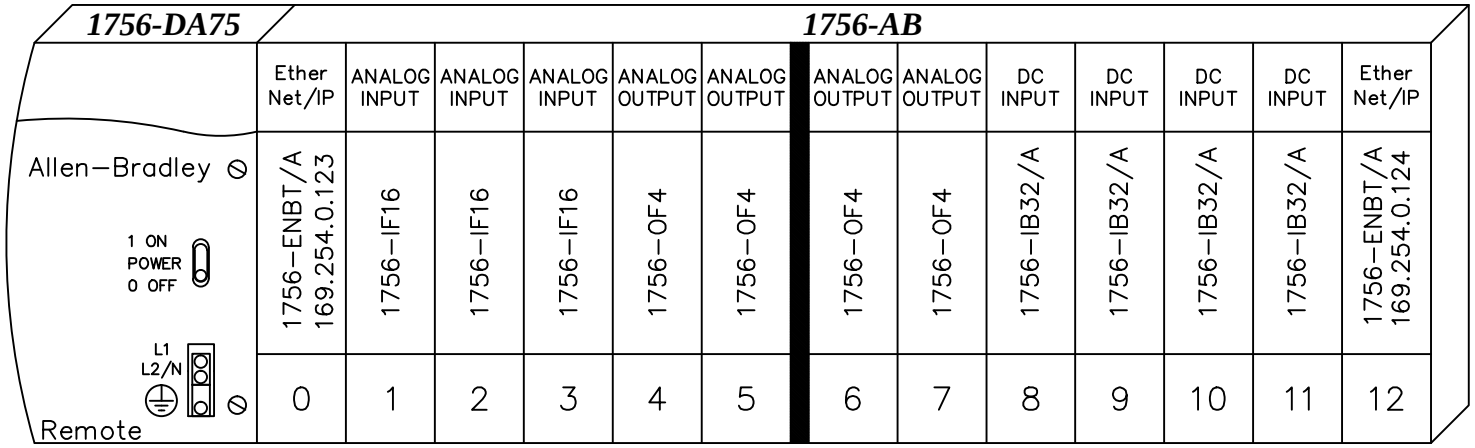


File Name : P46-47 slot 11Allen Bradley 1756-IR6I.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 6 P.L.C. ANALOG INPUT PT100 Probe °F					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	46-47		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM

RACK 1



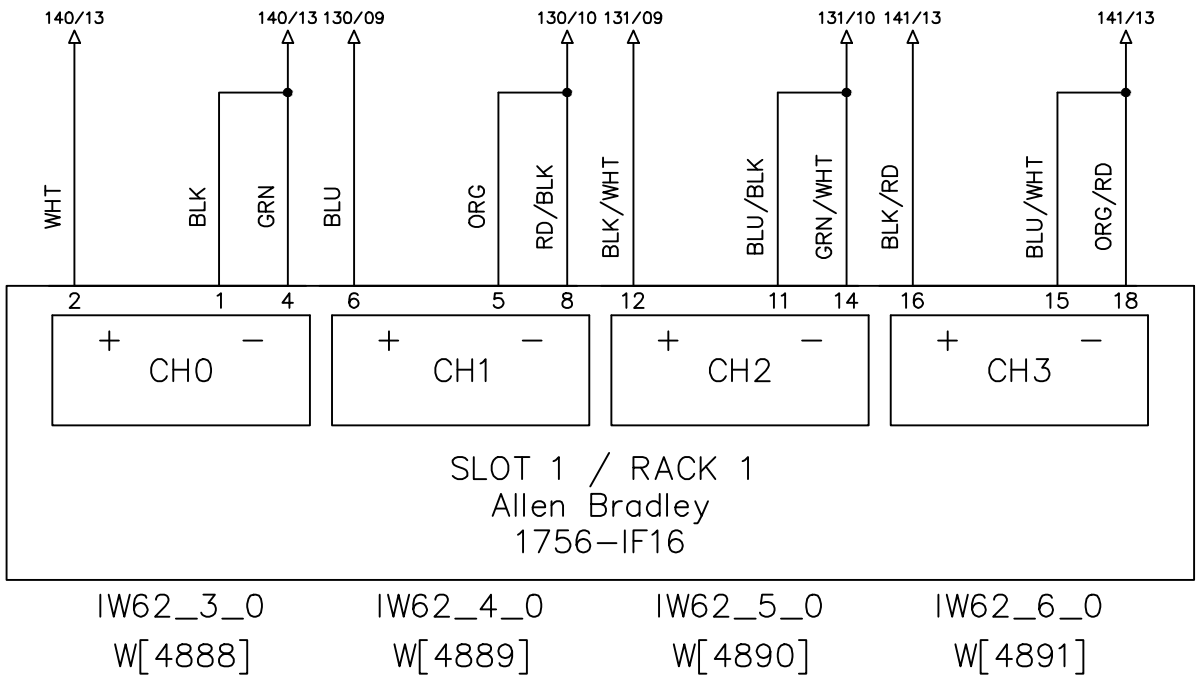
REMOTE I/O

File Name : P48 Rack1.dwg

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 RACK 1, 1756-A13 13-SLOT CONTROL LOGIX CHASSIS					DRAWING DESCRIPTION	KF023 F12	Page #	48				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	CharlieZ.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

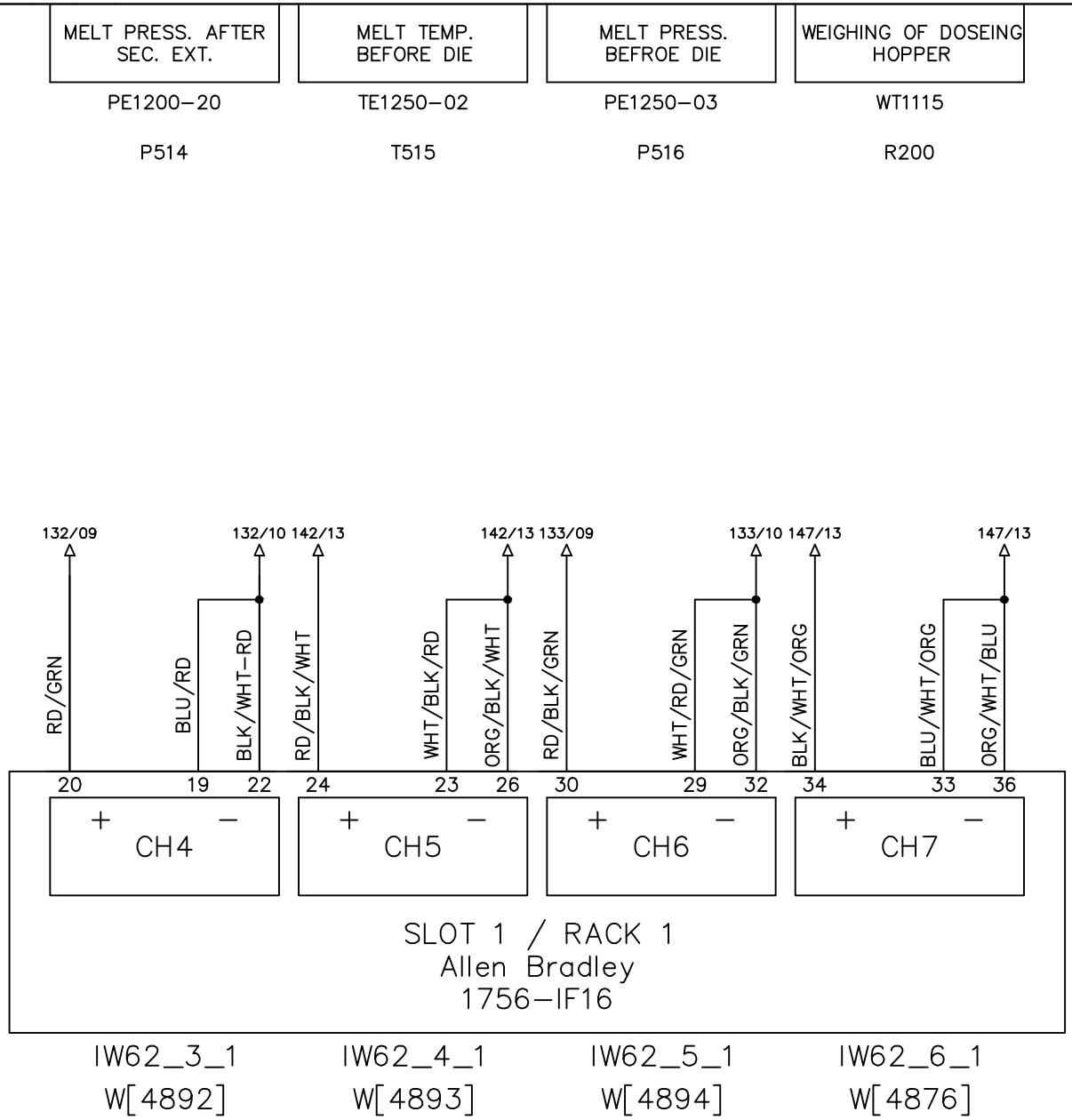


File Name : P57 slot 1 Allen Bradley 1756–IF16–1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 8 P.L.C. ANALOG INPUT 4–20mA					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	57				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

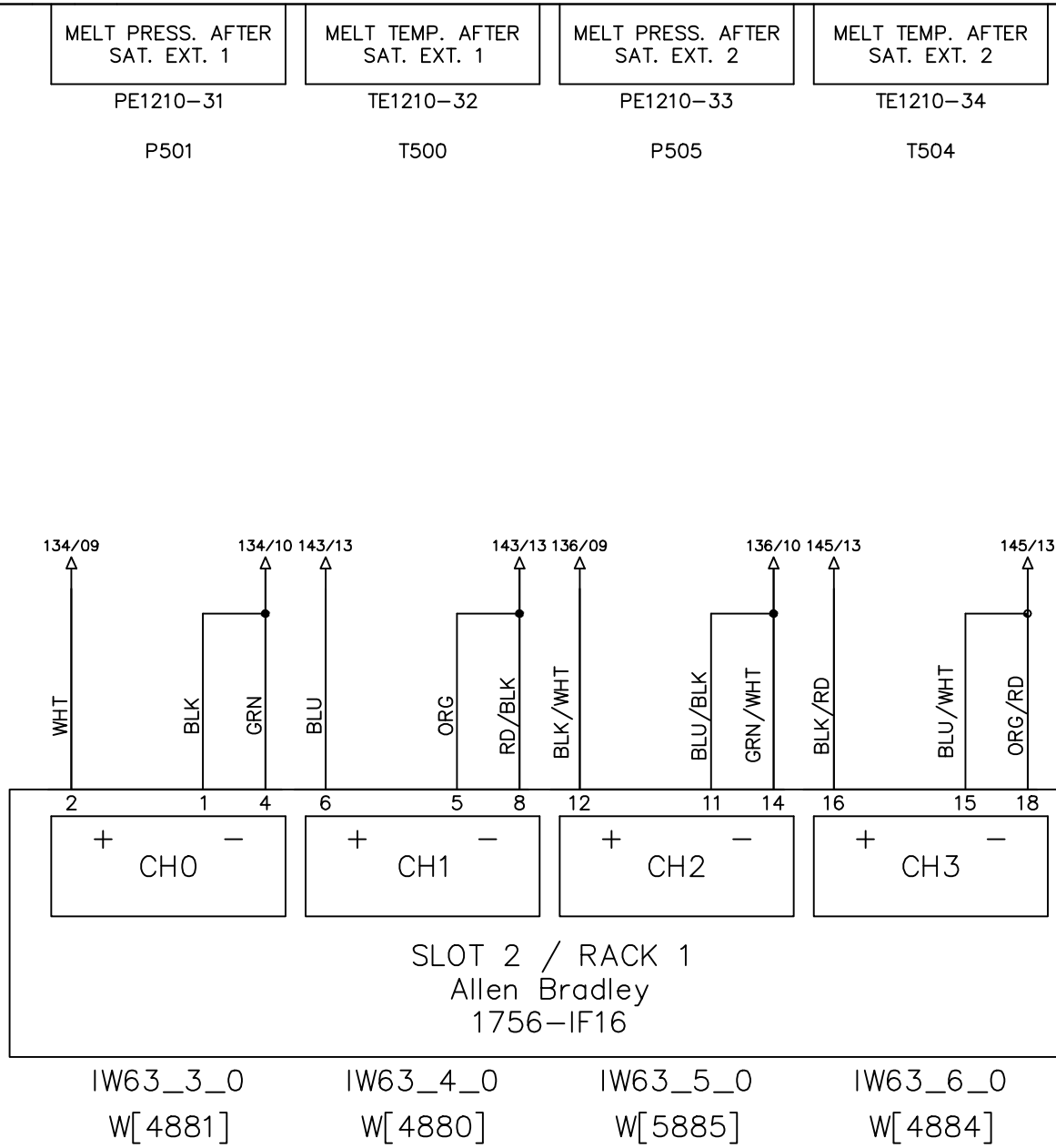


File Name : P58 slot 1 Allen Bradley 1756-IF16-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 8 P.L.C. ANALOG INPUT 4-20mA					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	58				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

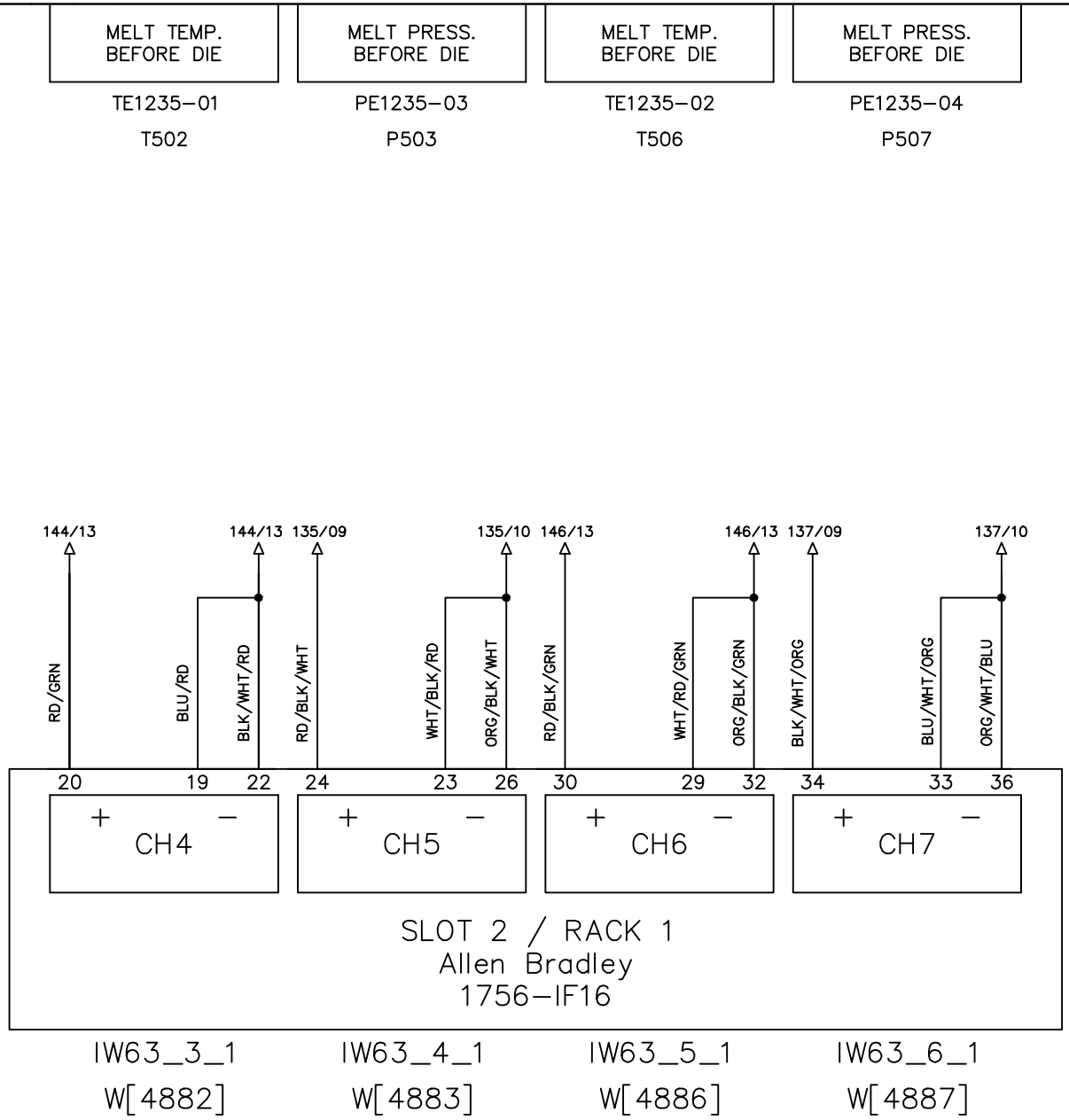


File Name : P59 slot 2 Allen Bradley 1756-IF16-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 8 P.L.C. ANALOG INPUT 4-20mA					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	59			
								Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

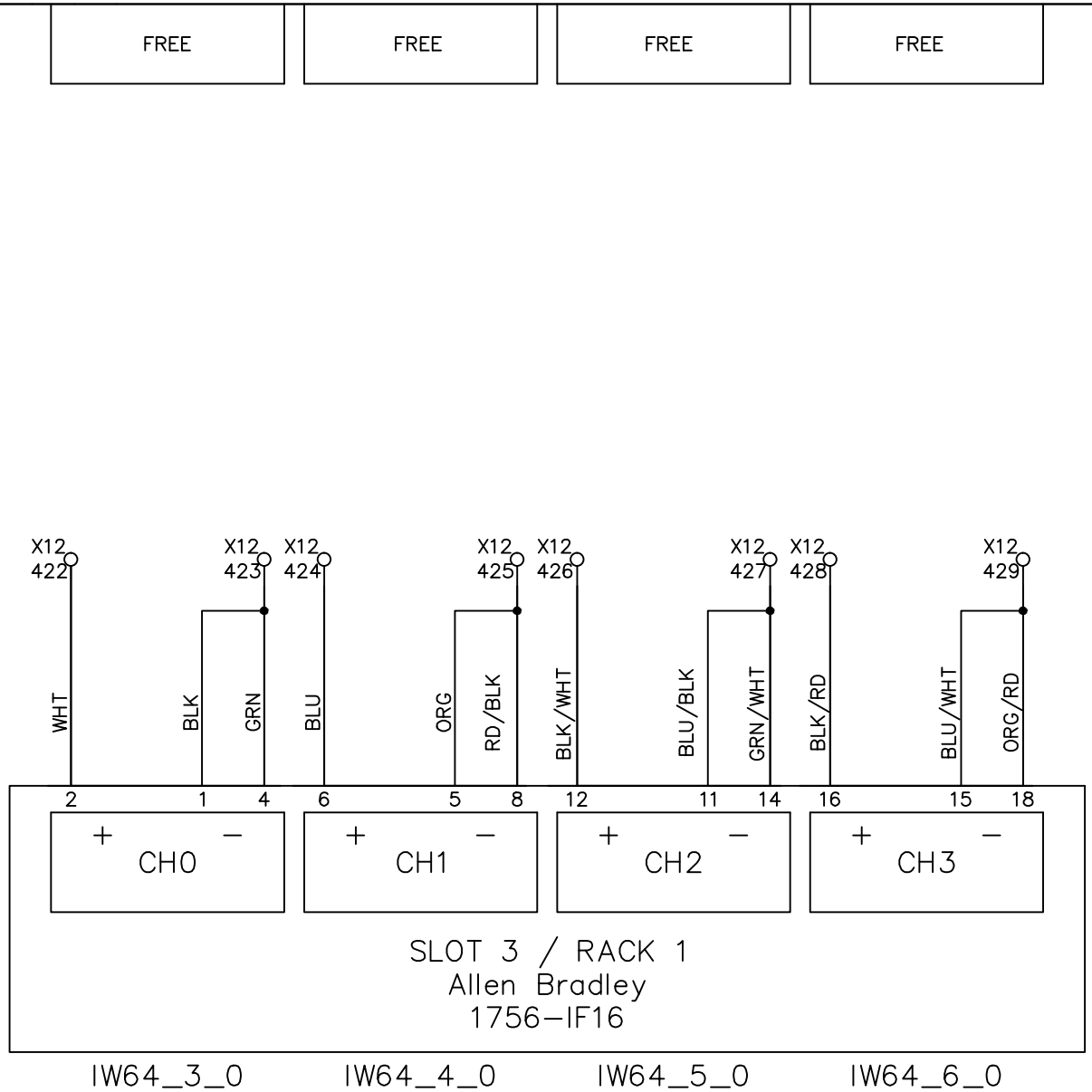


File Name : P60 slot 2 Allen Bradley 1756–IF16–2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 8 P.L.C. ANALOG INPUT 4–20mA					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	60				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

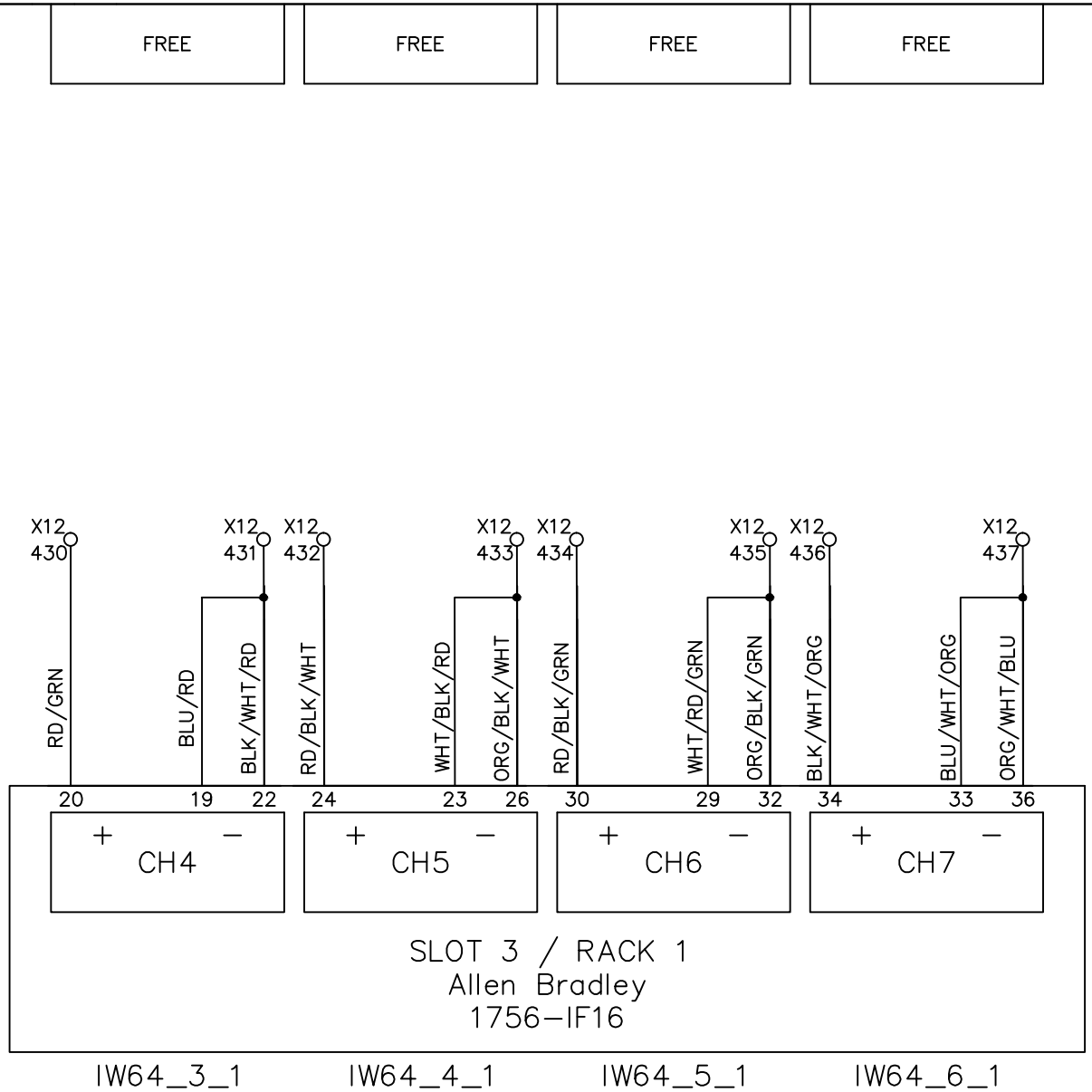


File Name : P61 slot 3 Allen Bradley 1756−IF16−1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 8 P.L.C. ANALOG INPUT 4−20mA					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	61				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05−01−2018	SCALE	NONE	UNIT	MM		

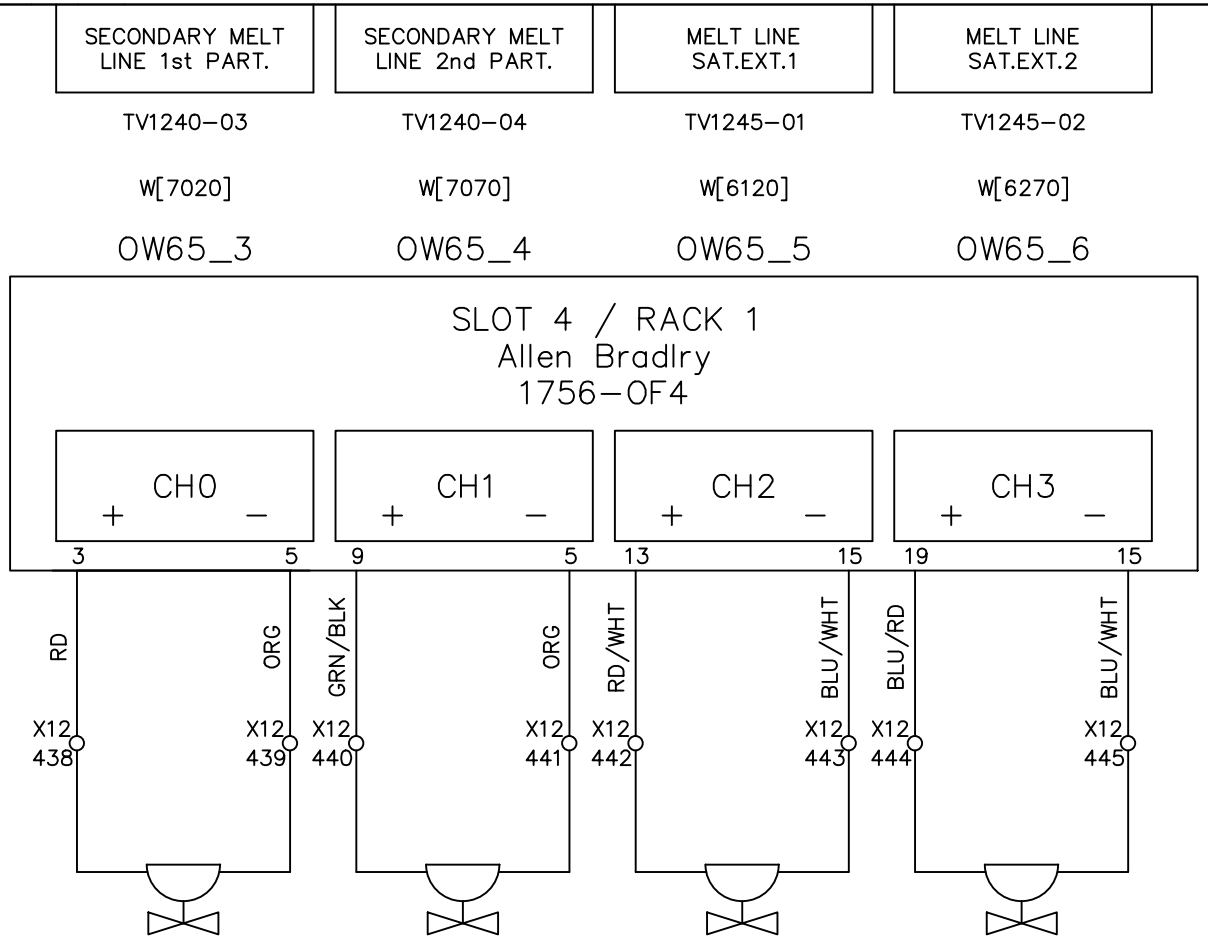
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39



File Name : P62 slot 3 Allen Bradley 1756−IF16−2.dwg

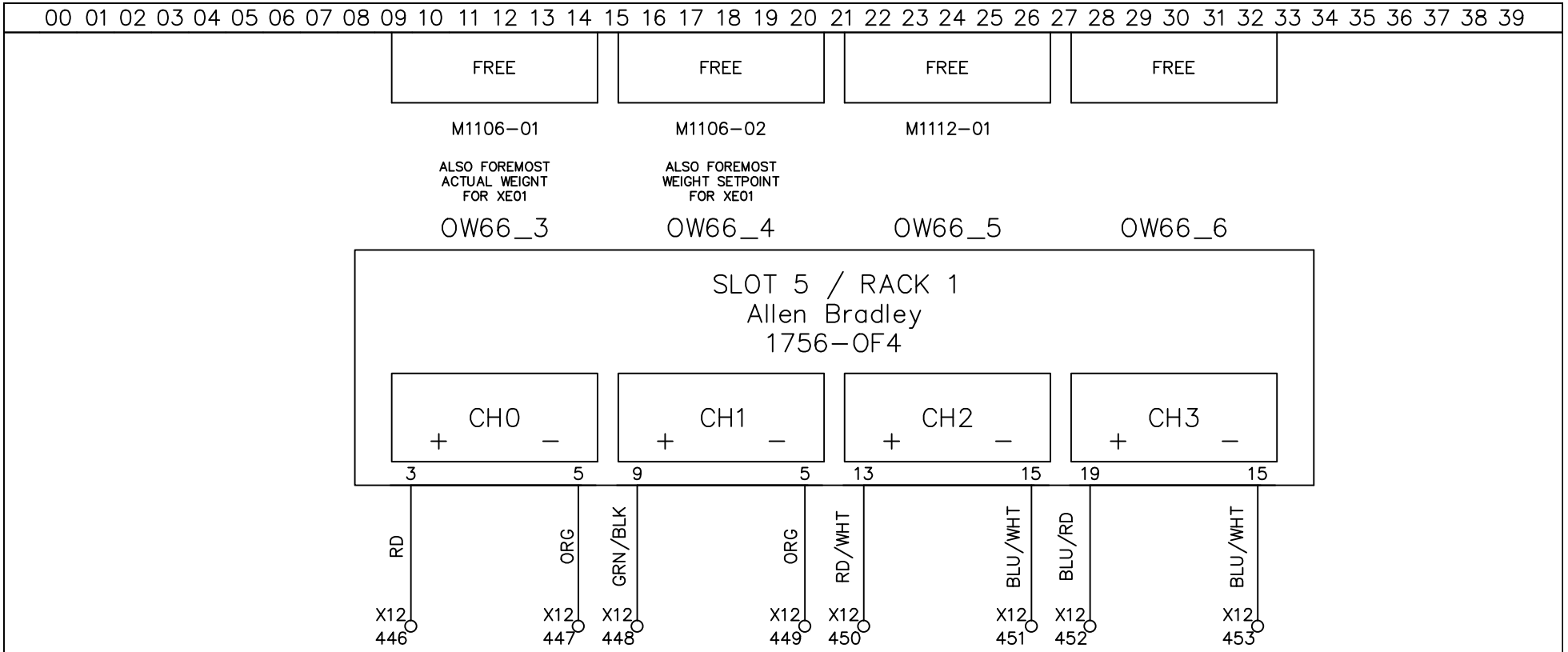
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 8 P.L.C. ANALOG INPUT 4−20mA					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	62				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRU WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05−01−2018	SCALE	NONE	UNIT	MM		



File Name : P63 slot 4 Allen Bradley 1756-OF4 rack1.dwg

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 4 P.L.C. ANALOG OUTPUT Rack 1					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	63			
								Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	

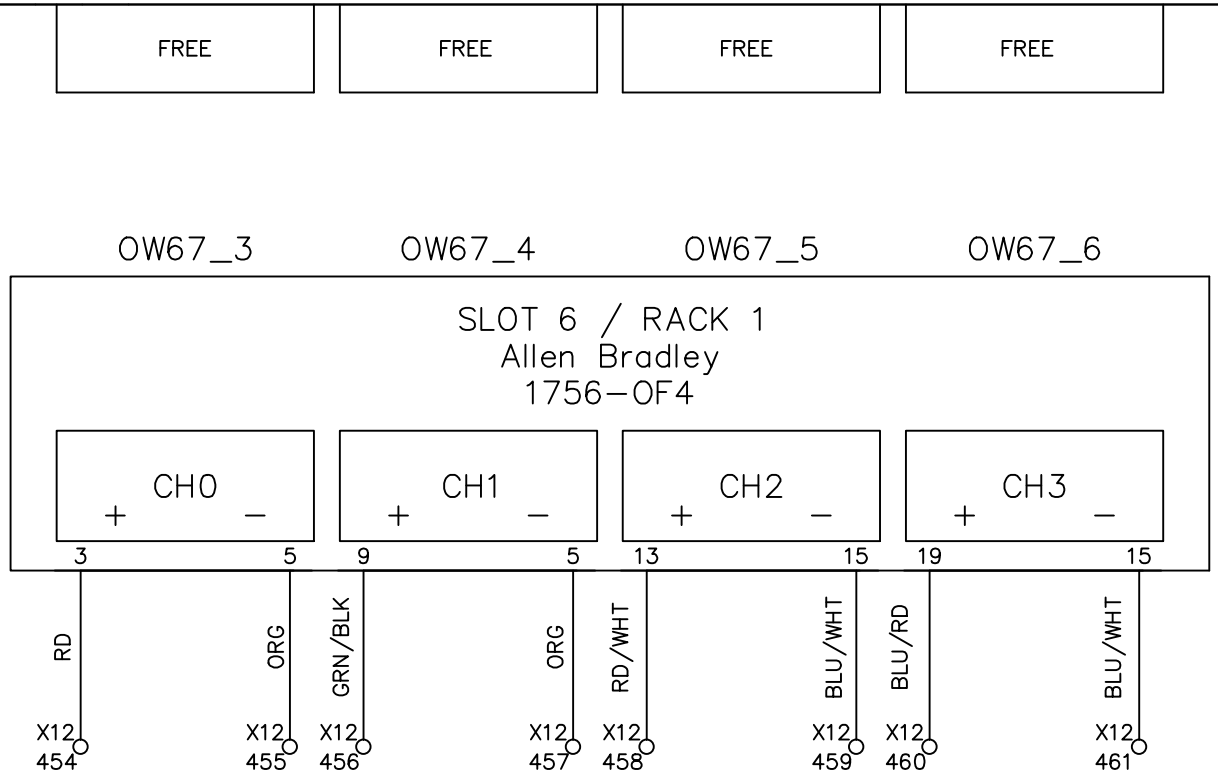


File Name : P64 slot 5 Allen Bradley 1756-OF4 rack1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 4 P.L.C. ANALOG OUTPUT Rack 1					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	64				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/07/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

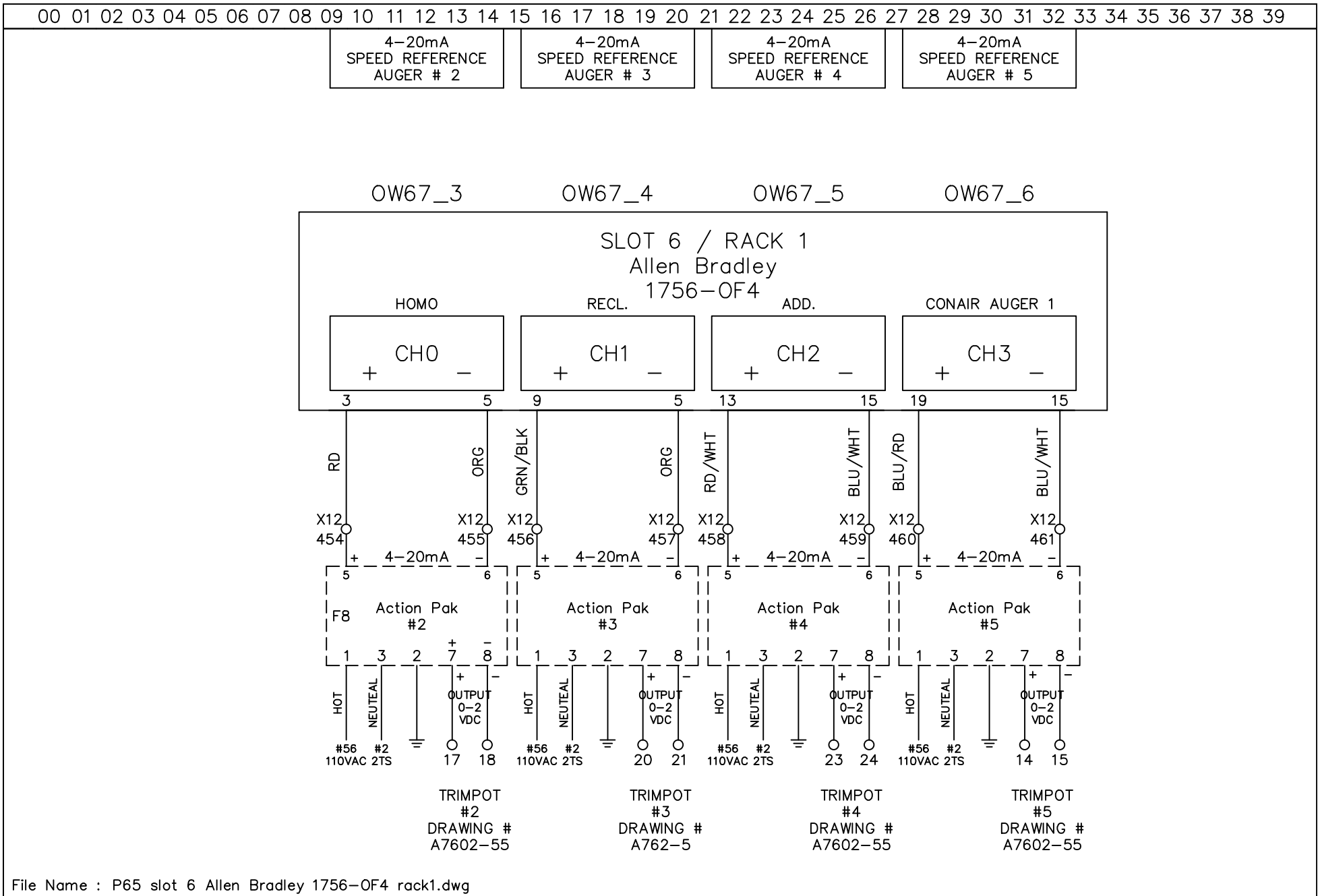
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39



File Name : P65 slot 6 Allen Bradley 1756-OF4 rack1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

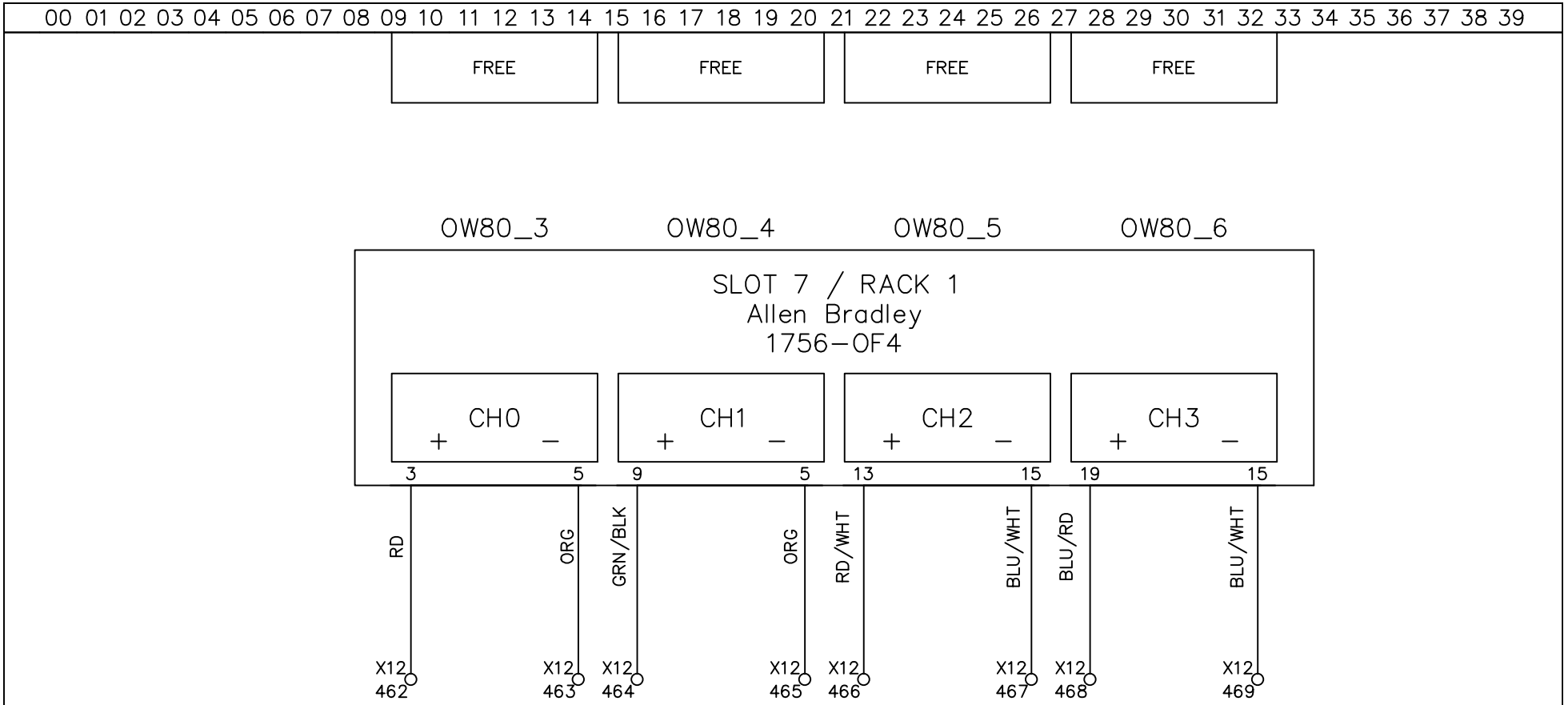
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 4 P.L.C. ANALOG OUTPUT Rack 1					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	65				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P65 slot 6 Allen Bradley 1756–OF4 rack1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 4 P.L.C. ANALOG OUTPUT Rack 1					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	65				
DRAWN BY	Rufus Huang							Total					
						DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM		



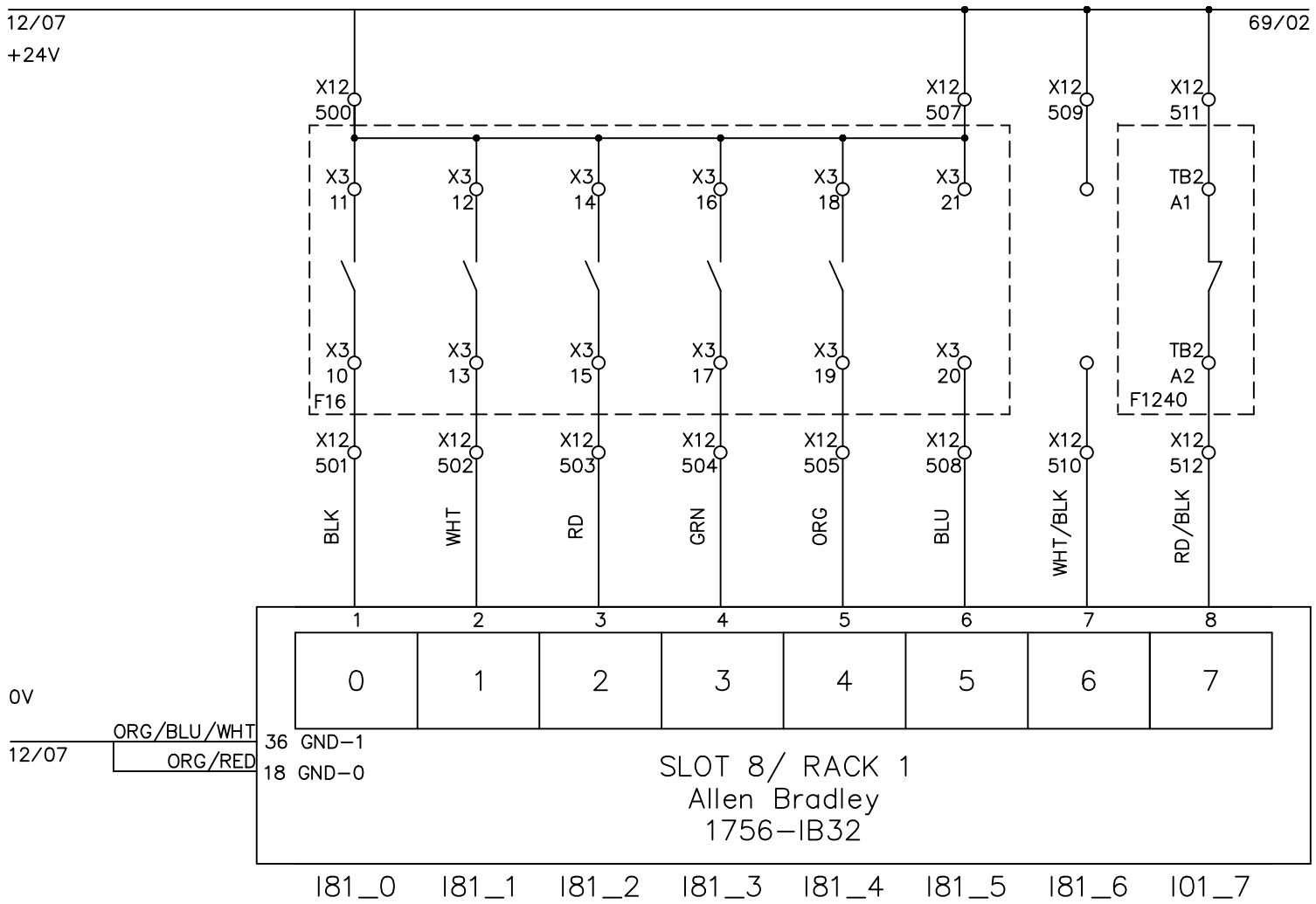
File Name : P67 slot 7 Allen Bradley 1756-OF4 rack1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 4 P.L.C. ANALOG OUTPUT Rack 1					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	67				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

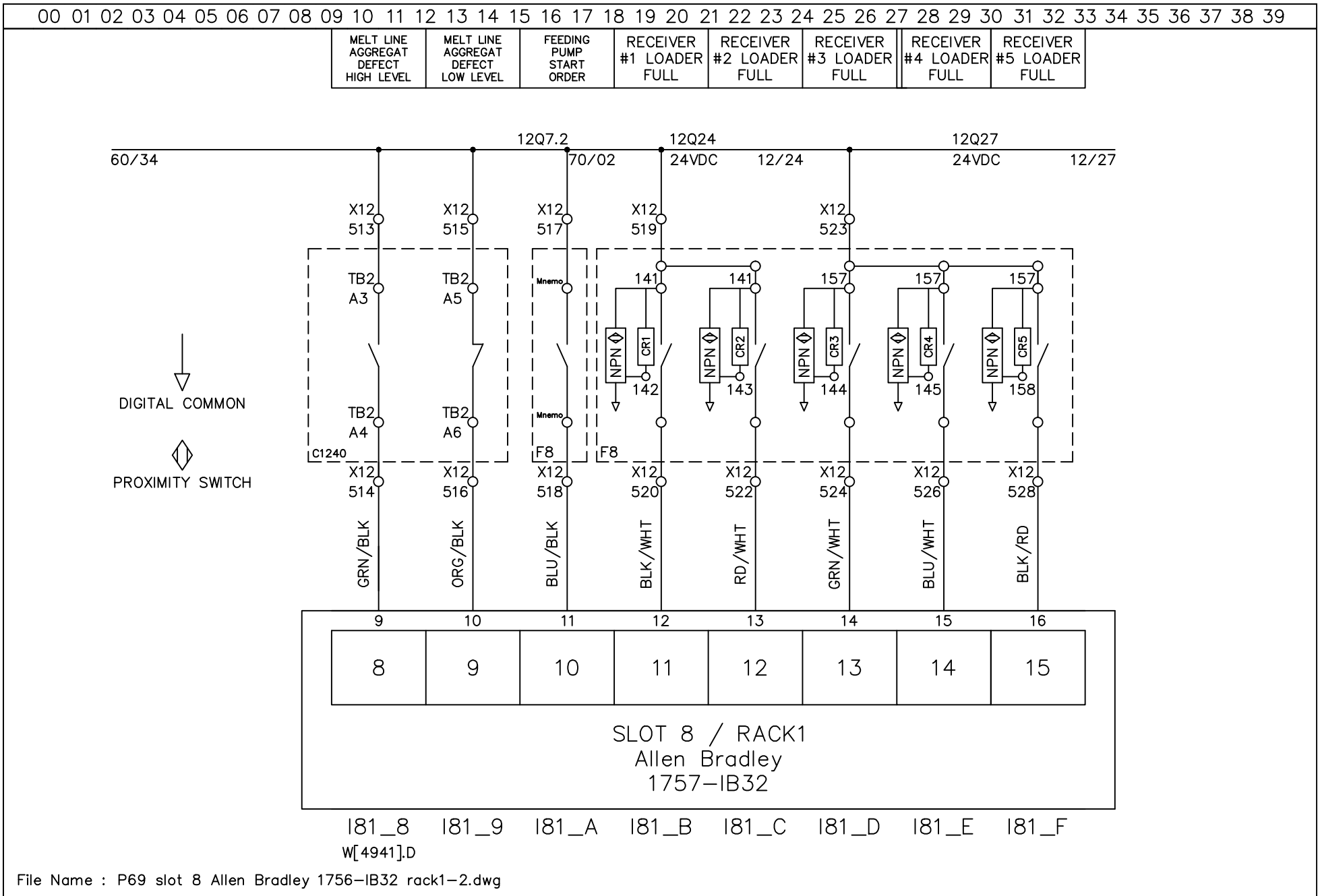
EXT. 1 RUNNING	EXT. 2 RUNNING	SAT. 1 RUNNING	SAT. 2 RUNNING	PRODUC. STRETCH.		FREE	MELT LINE AGGREGAT OVER TEMP.



File Name : P68 slot 8 Allen Bradley 1756-IB32 rack1-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

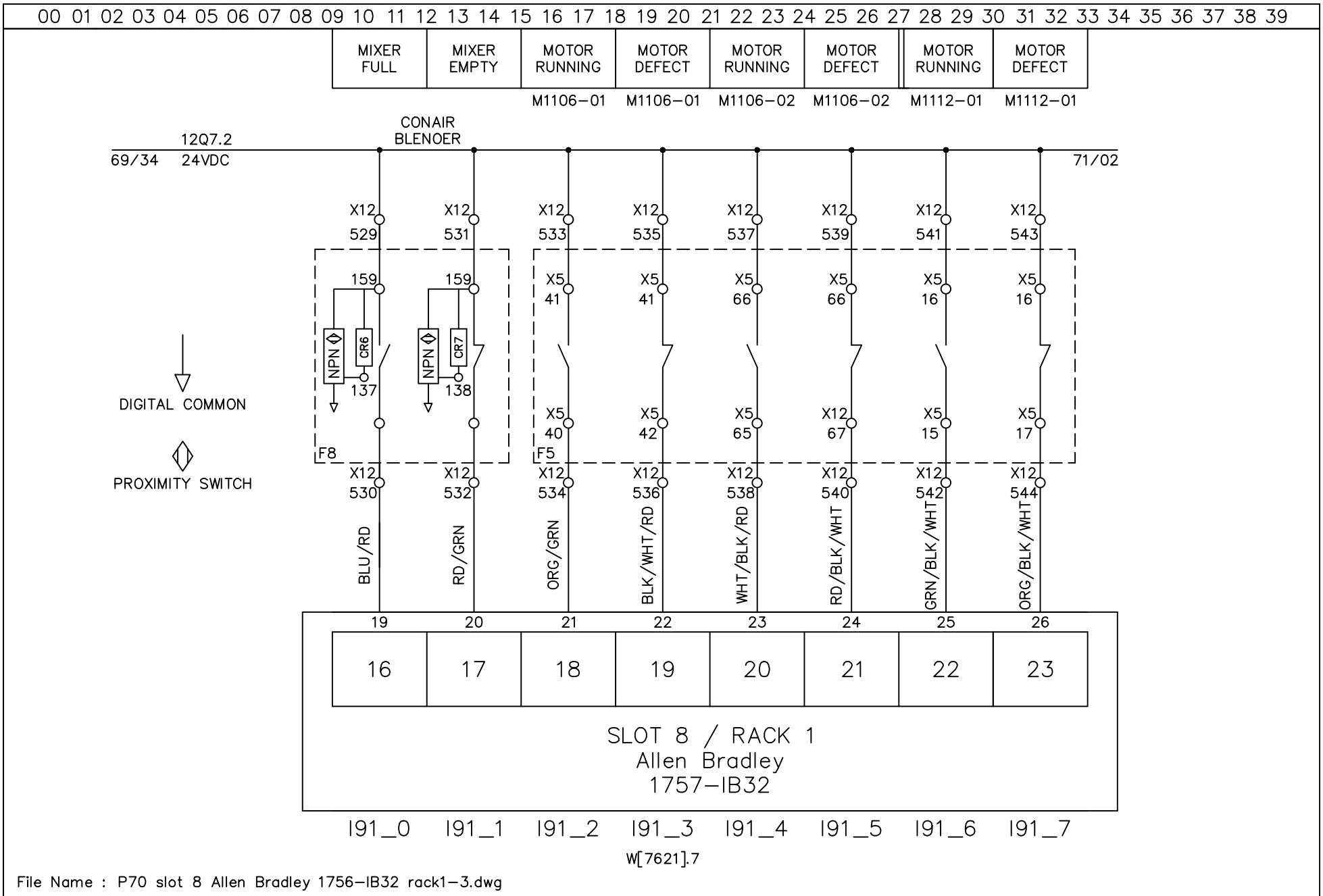
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	68			
								Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	



File Name : P69 slot 8 Allen Bradley 1756-IB32 rack1-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1	Page #	69			
									Total				
DRAWN BY	Rufus Huang		1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	



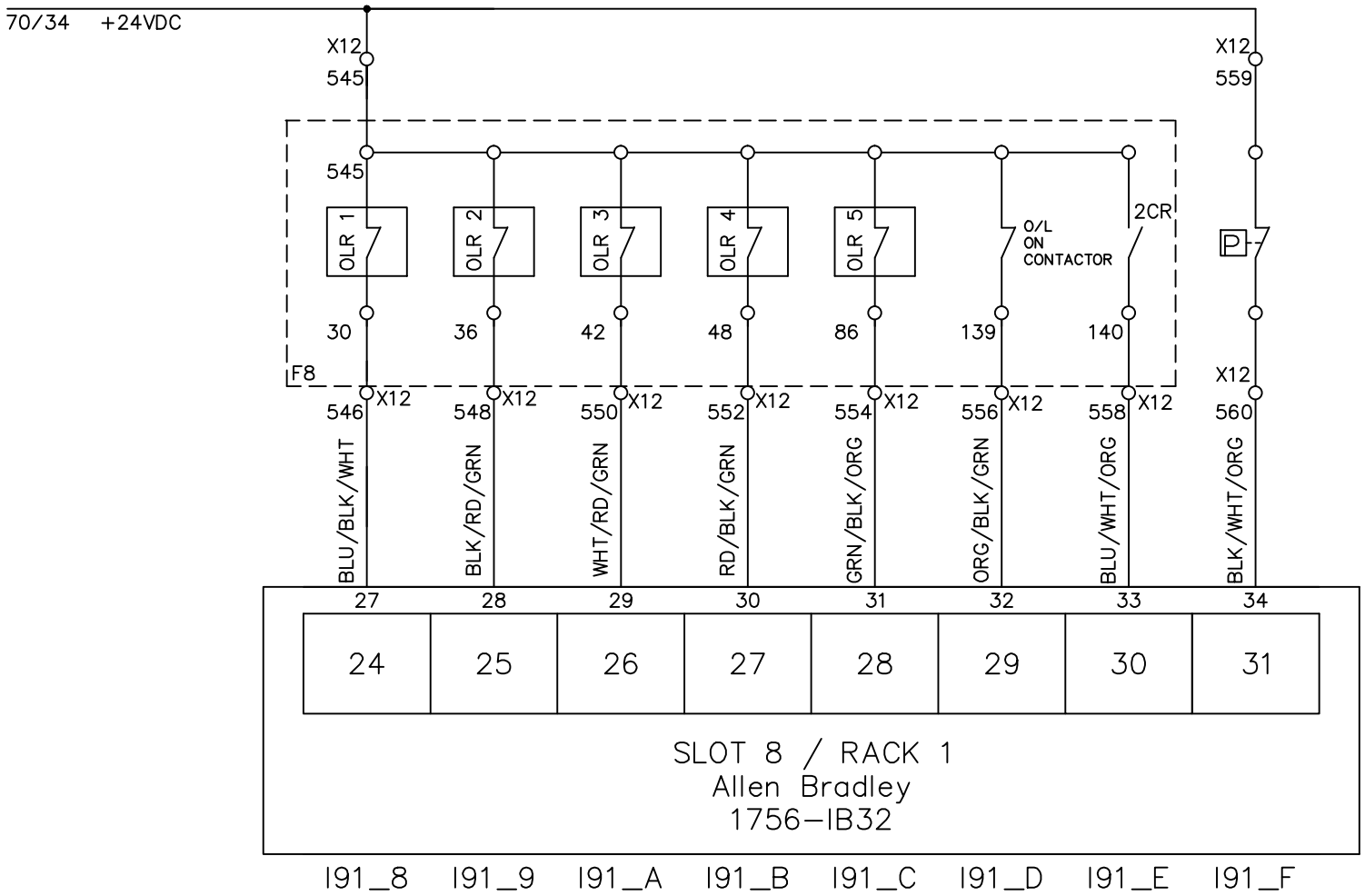
File Name : P70 slot 8 Allen Bradley 1756-IB32 rack1-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 1,5	Page #	70			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

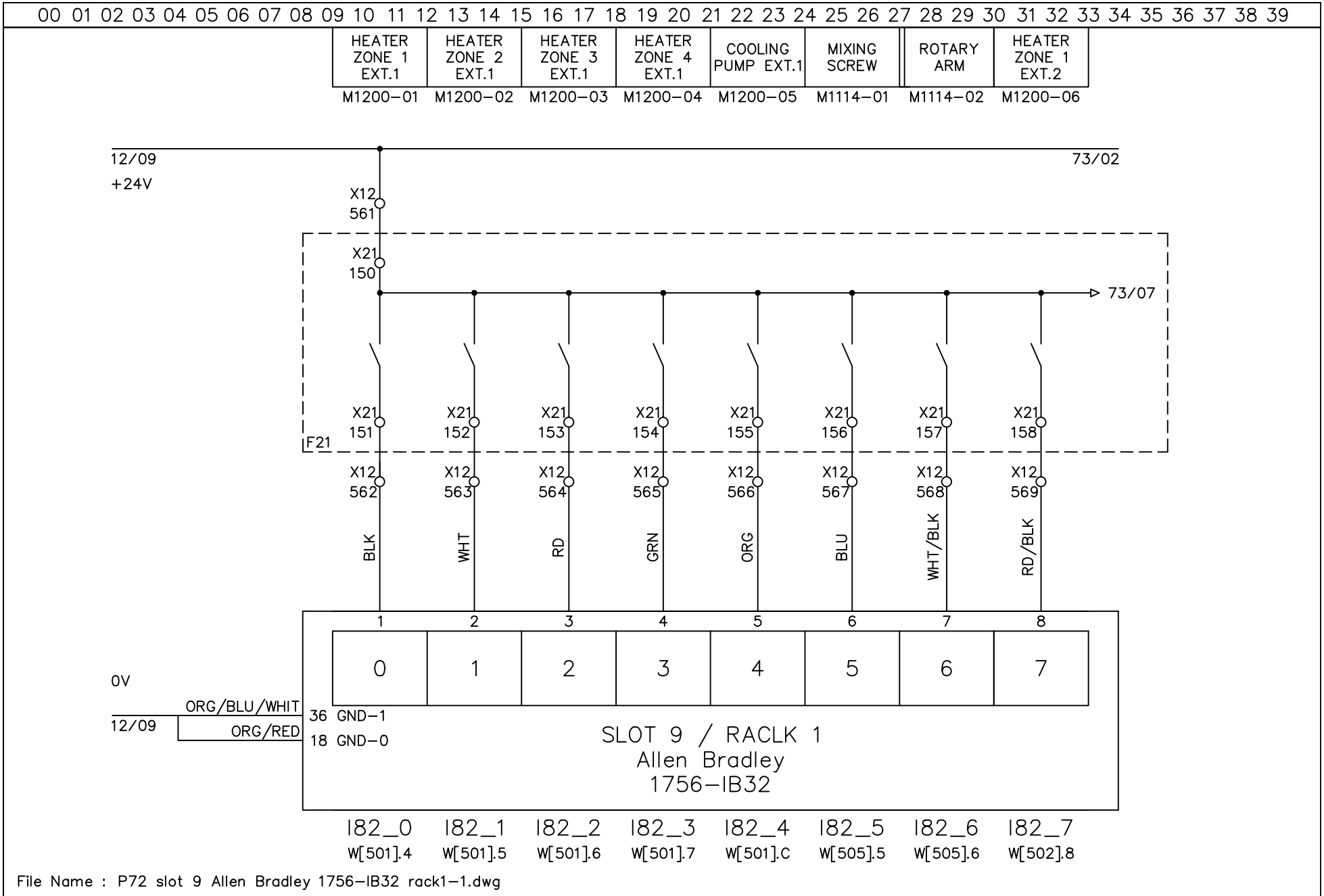
XE02,03,04	FREE	FREE	FREE	FREE	FREE	FREE	FREE	PRESSURE SWITCH–LOW
XE01 DELAY ACTION (TIMER)	P511	P512	P514	P516	P501	P503	P505	P507



File Name : P71 slot 8 Allen Bradley 1756–IB32 rack1–4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

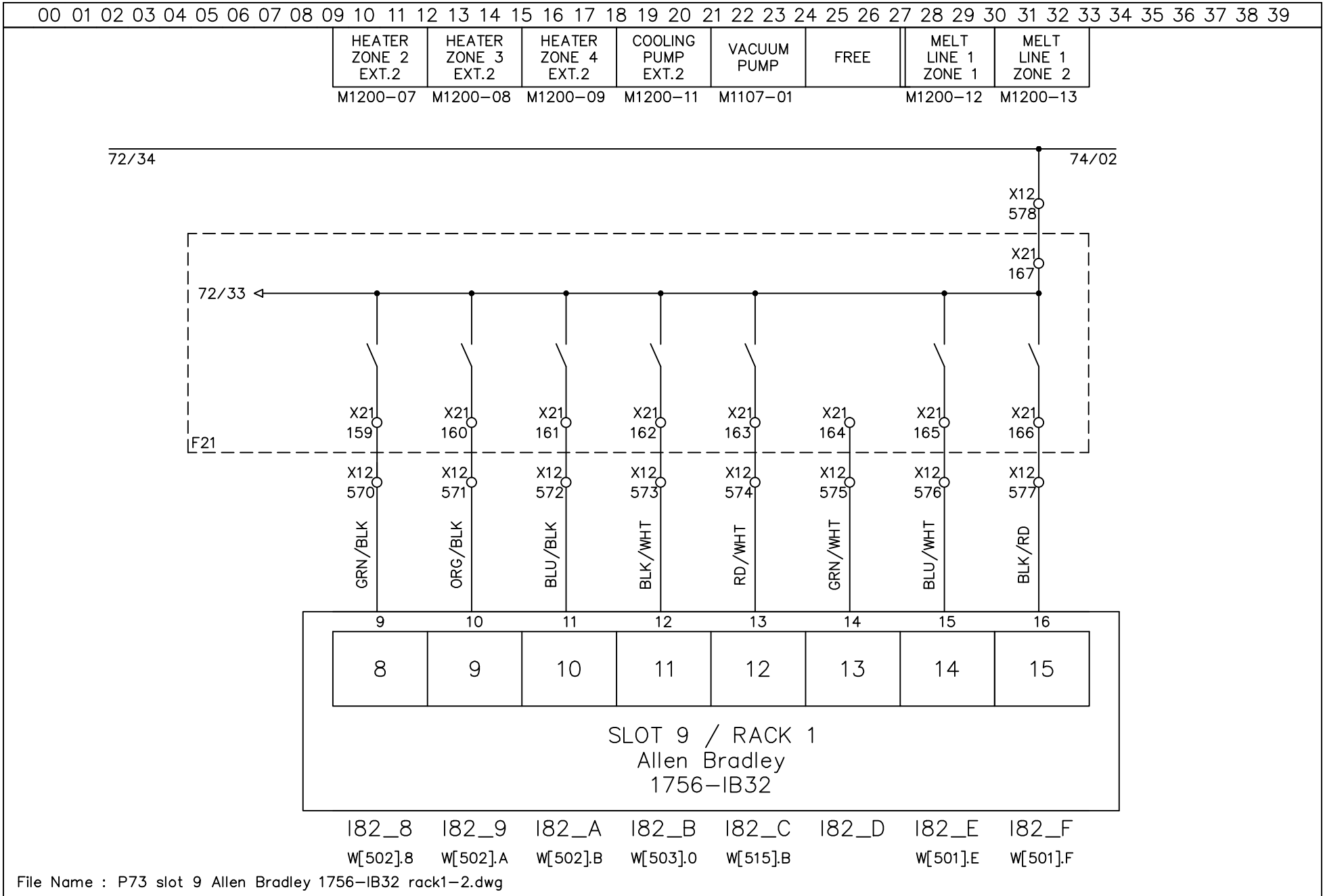
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 5	Page #	71			
								Total				
DRAWN BY Rufus Huang		1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL				
CHECKED BY JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM	



File Name : P72 slot 9 Allen Bradley 1756-IB32 rack1-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

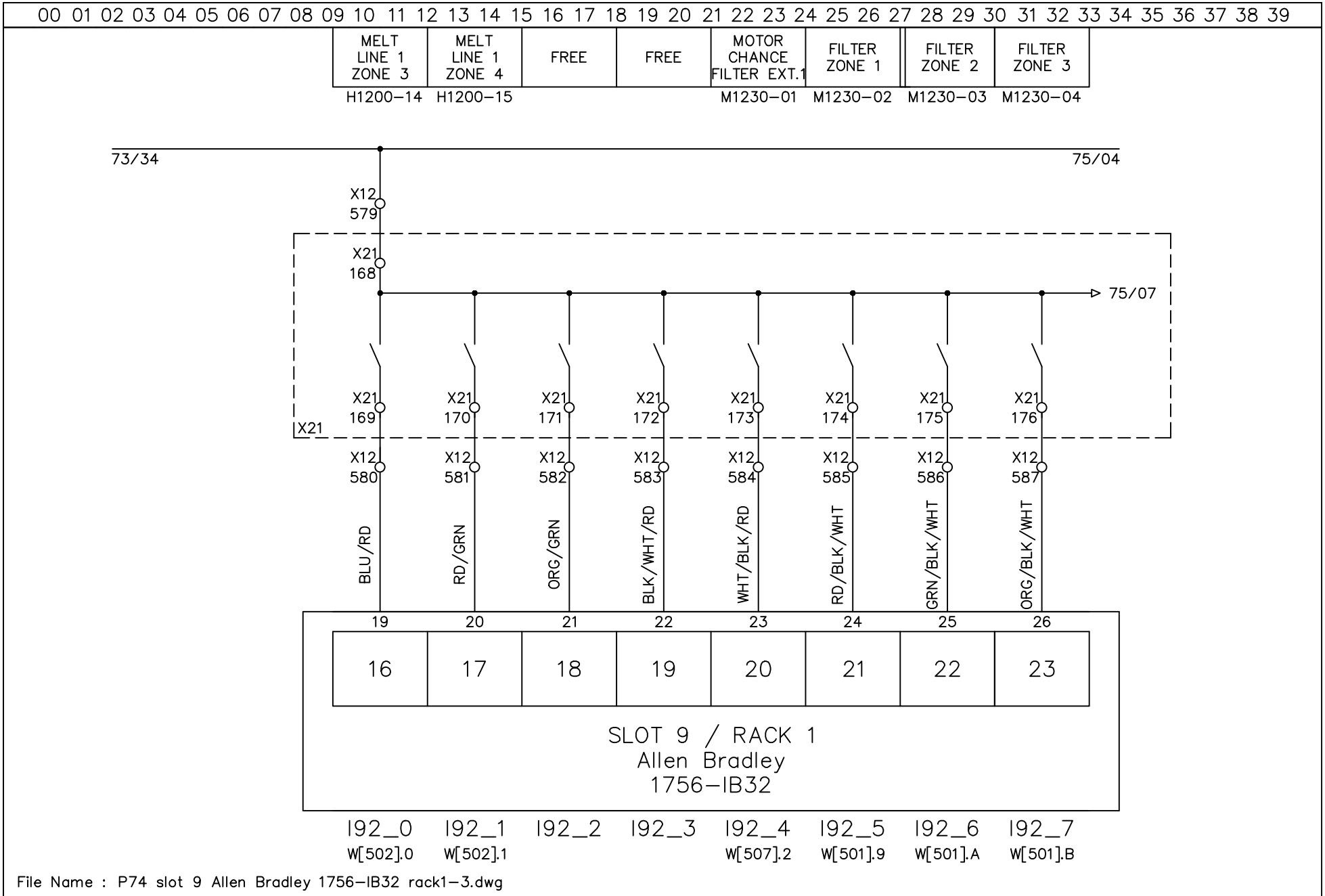
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 5	Page #	72				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P73 slot 9 Allen Bradley 1756-IB32 rack1-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

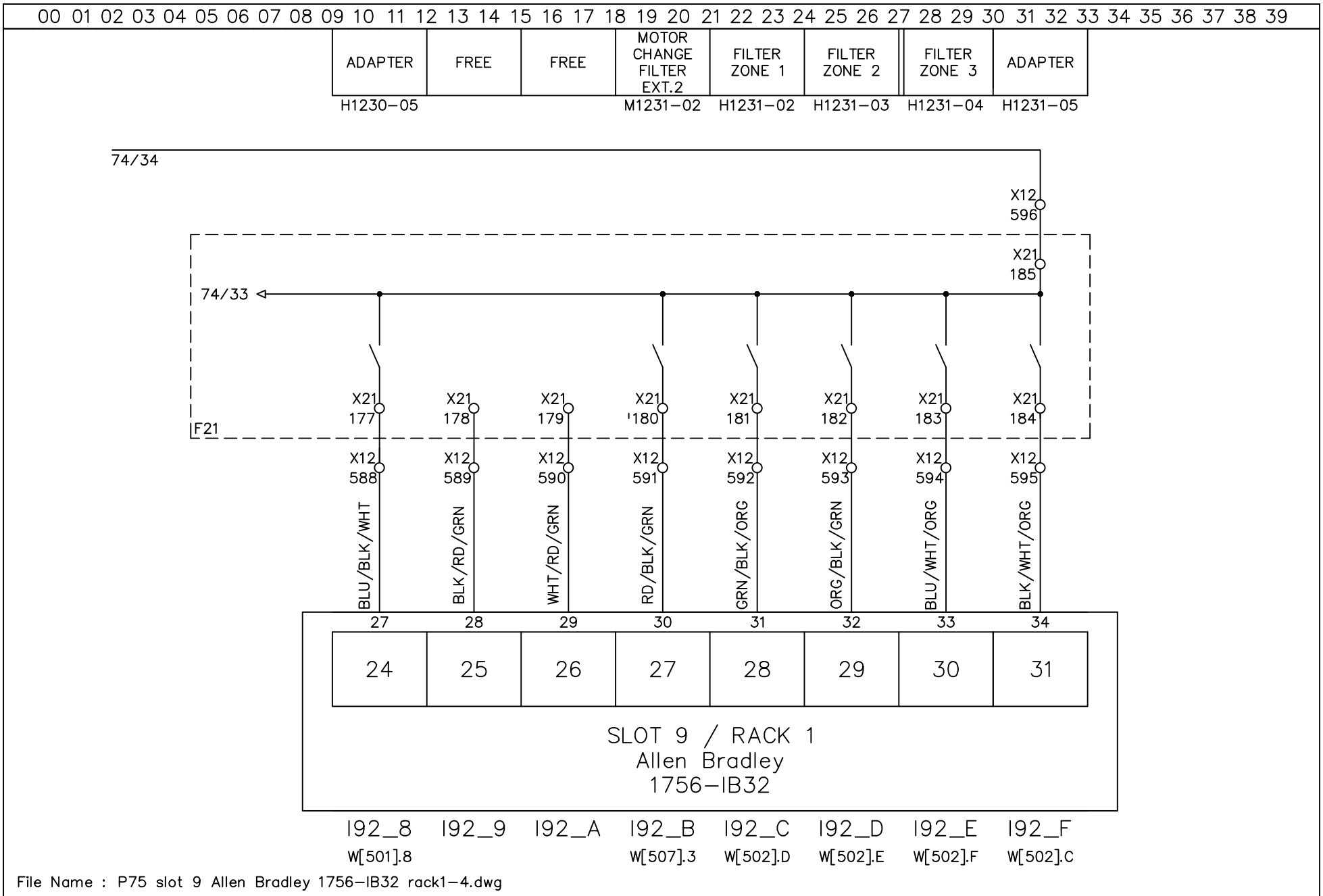
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 5		Page #	73			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.			MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018		SCALE	NONE	UNIT	MM	



File Name : P74 slot 9 Allen Bradley 1756-IB32 rack1-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

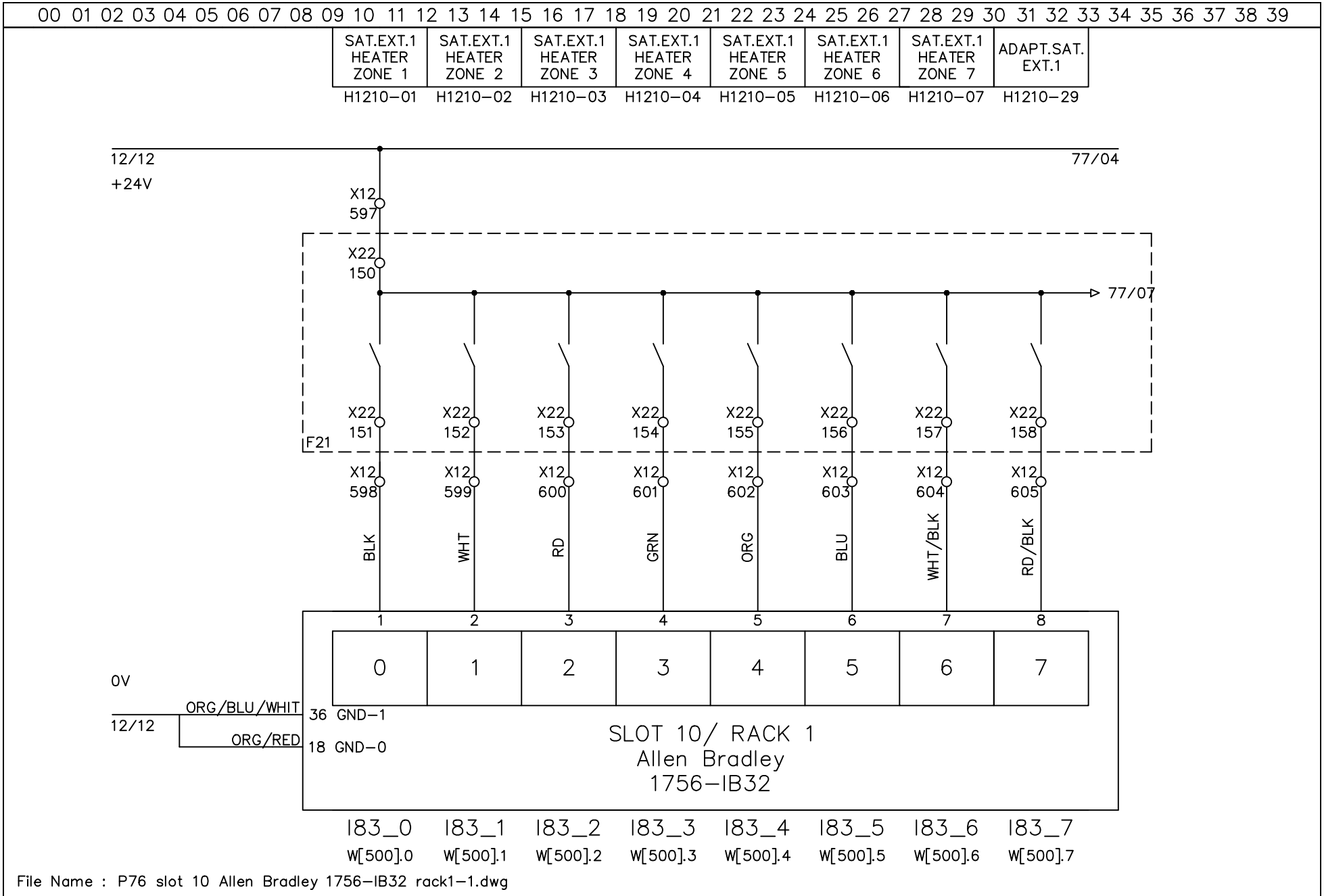
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 5	Page #	74		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM

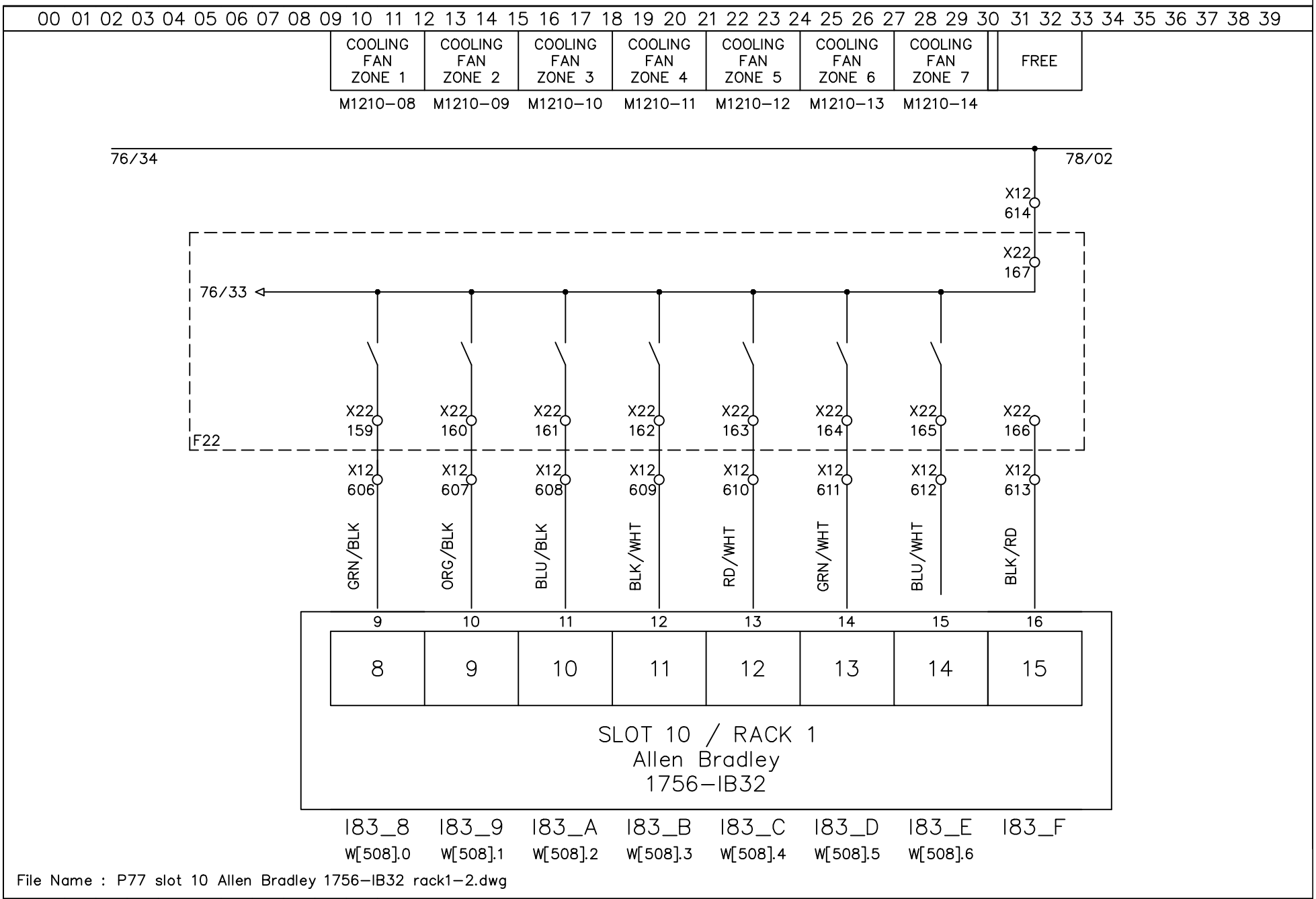


File Name : P75 slot 9 Allen Bradley 1756-IB32 rack1-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 5	Page #	75			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	


00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39
SAT.EXT.1 HEATER ZONE 1
SAT.EXT.1 HEATER ZONE 2
SAT.EXT.1 HEATER ZONE 3
SAT.EXT.1 HEATER ZONE 4
SAT.EXT.1 HEATER ZONE 5
SAT.EXT.1 HEATER ZONE 6
SAT.EXT.1 HEATER ZONE 7
ADAPT.SAT. EXT.1
H1210-01
H1210-02
H1210-03
H1210-04
H1210-05
H1210-06
H1210-07
H1210-29
12/12
+24V
77/04
X12 597
X22 150
77/07
X22 151
X22 152
X22 153
X22 154
X22 155
X22 156
X22 157
X22 158
F21
X12 598
X12 599
X12 600
X12 601
X12 602
X12 603
X12 604
X12 605
BLK
WHT
RD
GRN
ORG
BLU
WHT/BLK
RD/BLK
1 2 3 4 5 6 7 8
0 1 2 3 4 5 6 7
0V
ORG/BLU/WHIT
12/12
ORG/RED
36 GND-1
18 GND-0
SLOT 10/ RACK 1
Allen Bradley
1756-IB32
I83_0 I83_1 I83_2 I83_3 I83_4 I83_5 I83_6 I83_7
W[500].0 W[500].1 W[500].2 W[500].3 W[500].4 W[500].5 W[500].6 W[500].7
File Name : P76 slot 10 Allen Bradley 1756-IB32 rack1-1.dwg
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39
INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.
DRAWN BY Rufus Huang
CHECKED BY JERRY WU
Line2 32 P.L.C. DIGITAL INPUT
1 Add Terminal Number Charlie Z. 05/08/19
REV. NO REV. DESCRIPTION REV. BY: REV. DATE
DRAWING DESCRIPTION KF023 F12 X12 DOOR 5
DRAWING NO.
DRAWN DATE: 05-01-2018
Page # 76
Total
MATERIAL
SCALE NONE UNIT MM

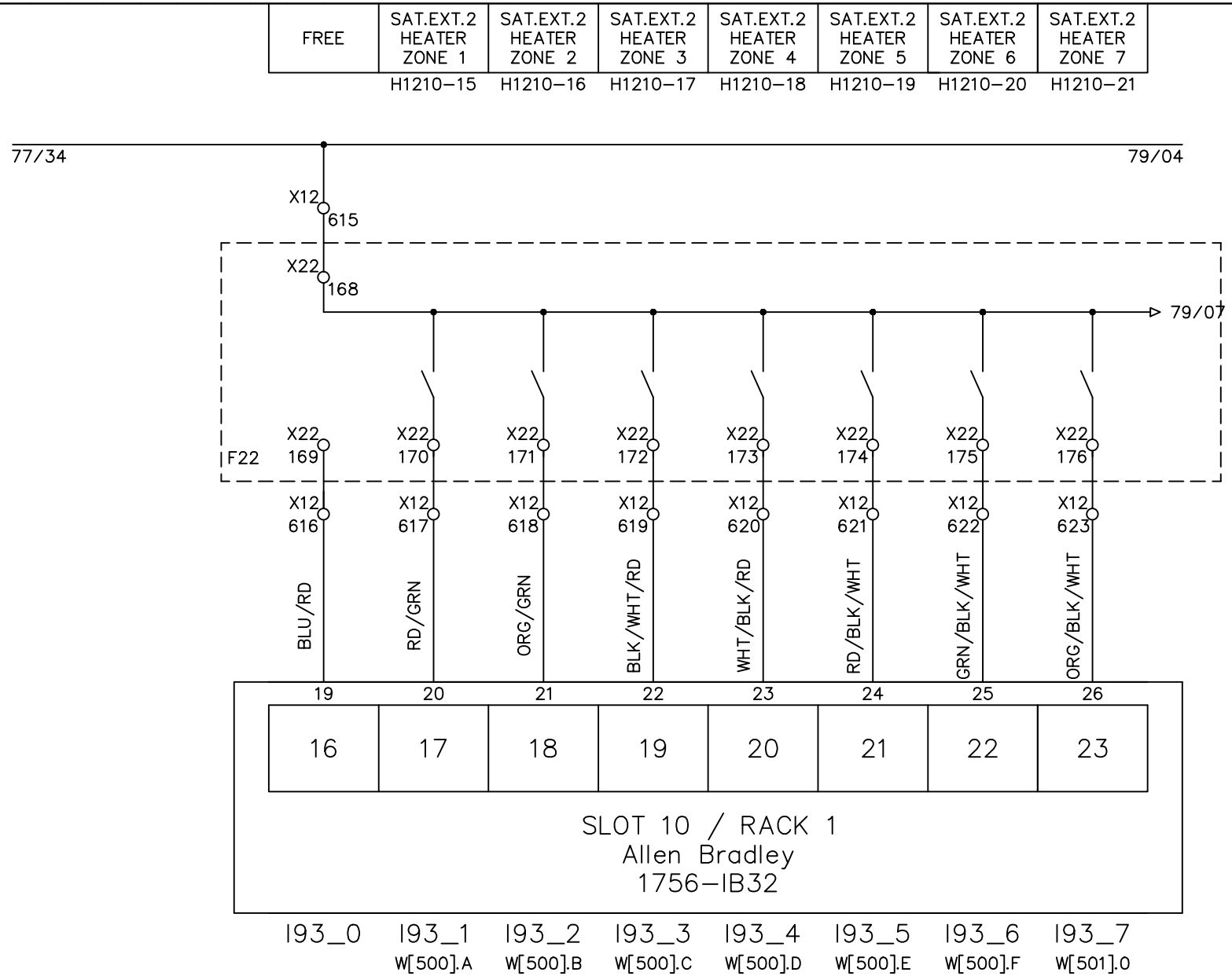


File Name : P77 slot 10 Allen Bradley 1756-IB32 rack1-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 5	Page #	77				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

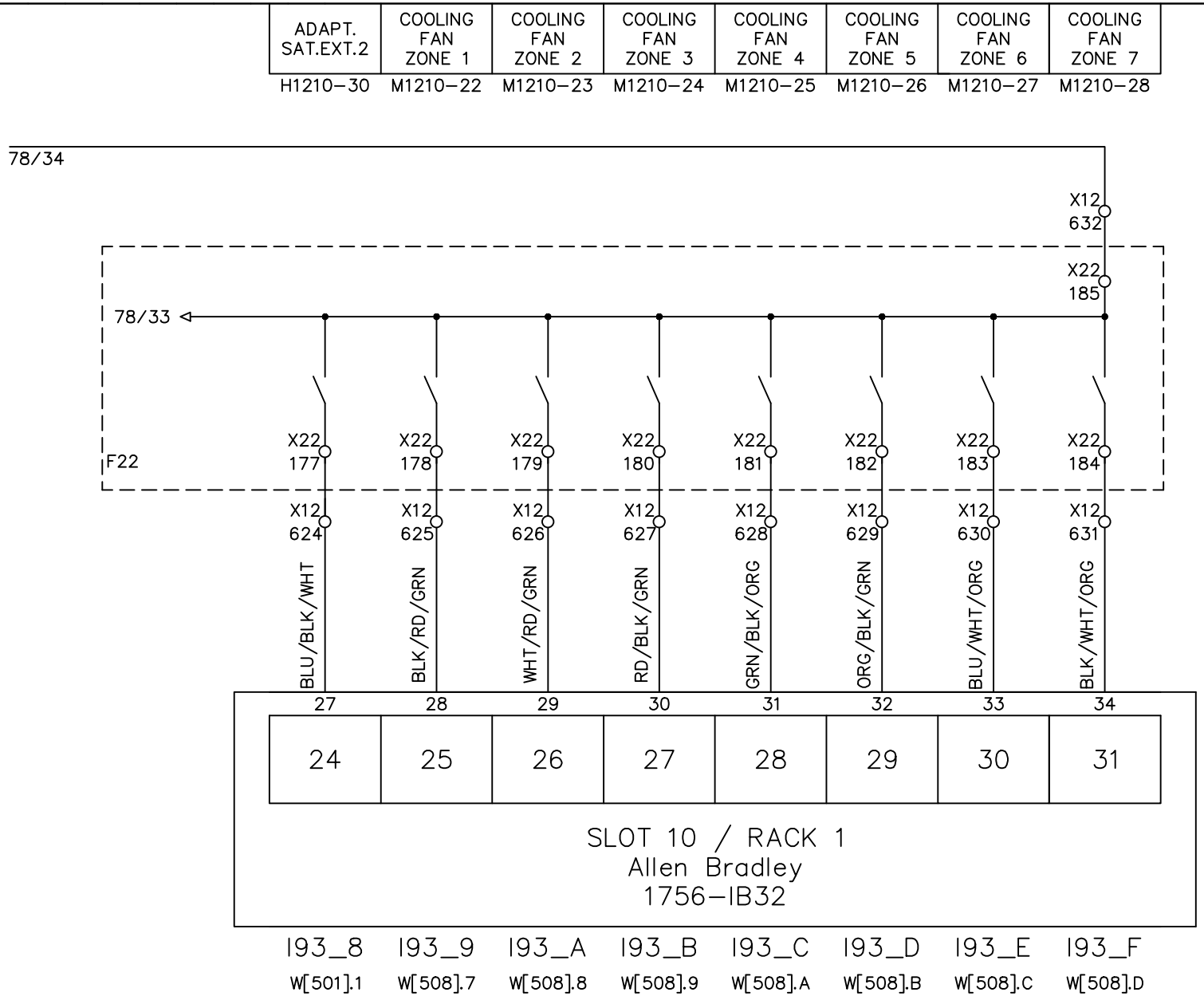


File Name : P78 slot 10 Allen Bradley 1756–IB32 rack1–3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	78			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM	

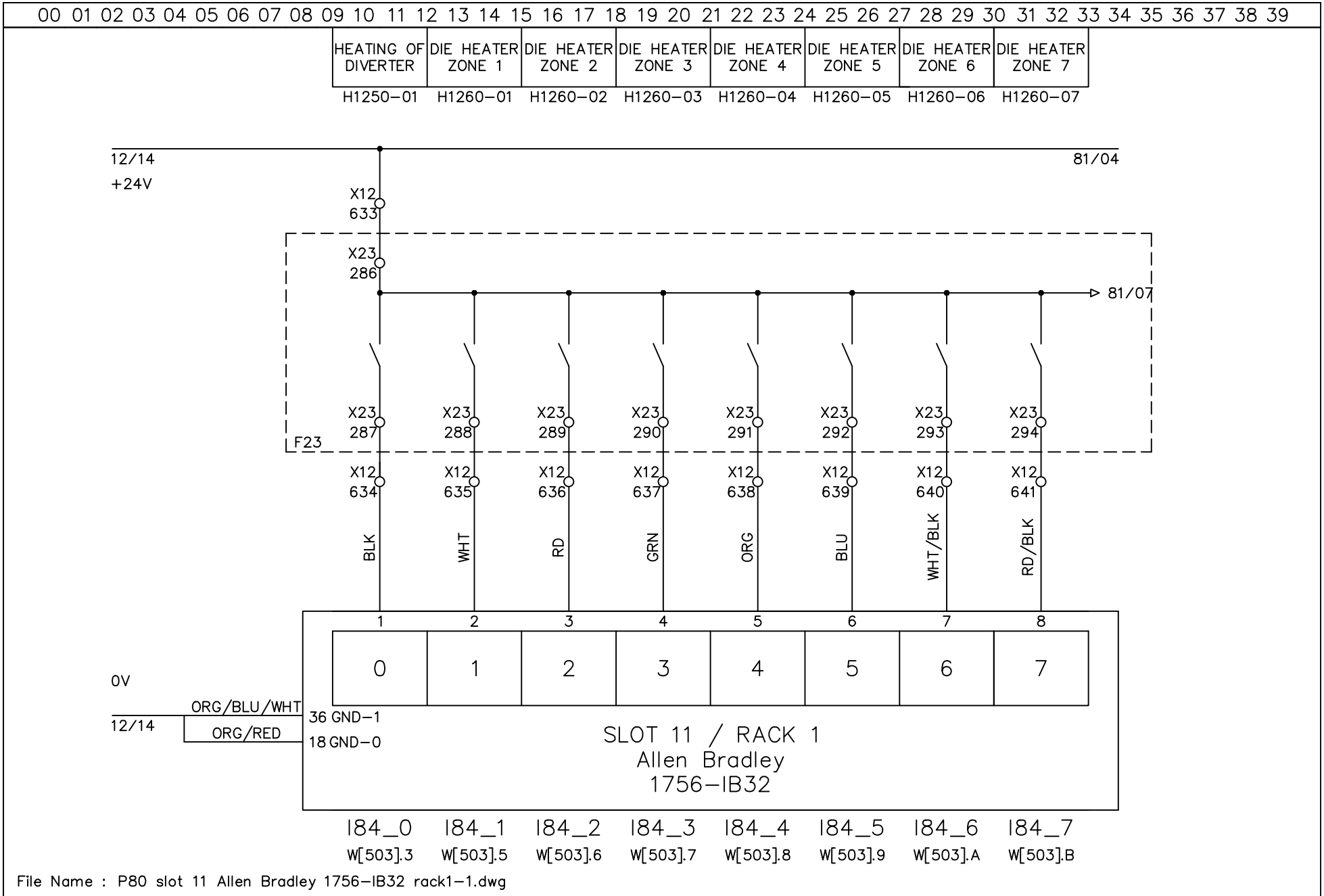
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39



File Name : P79 slot 10 Allen Bradley 1756-IB32 rack1-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

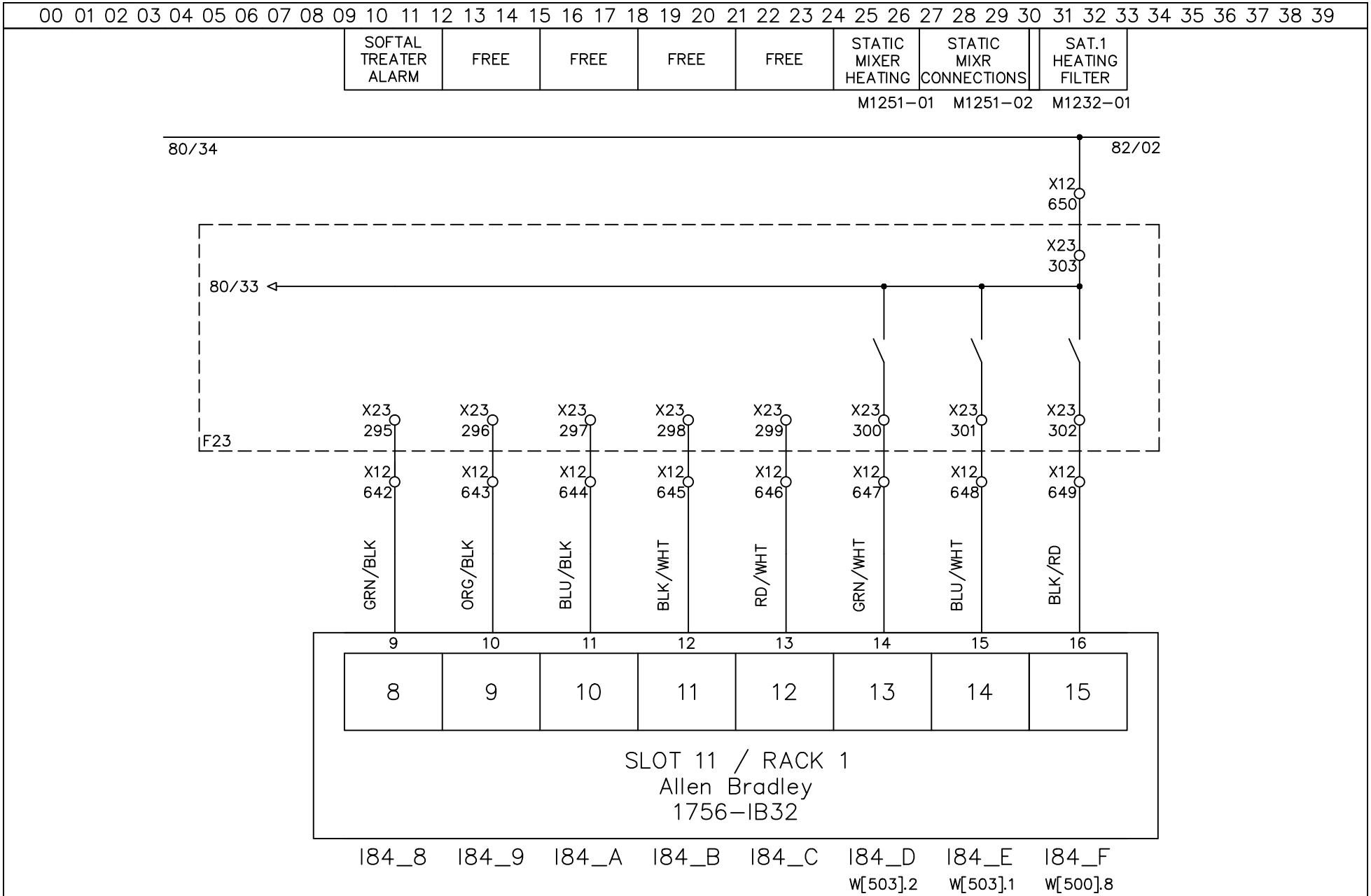
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	79				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P80 slot 11 Allen Bradley 1756-IB32 rack1-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

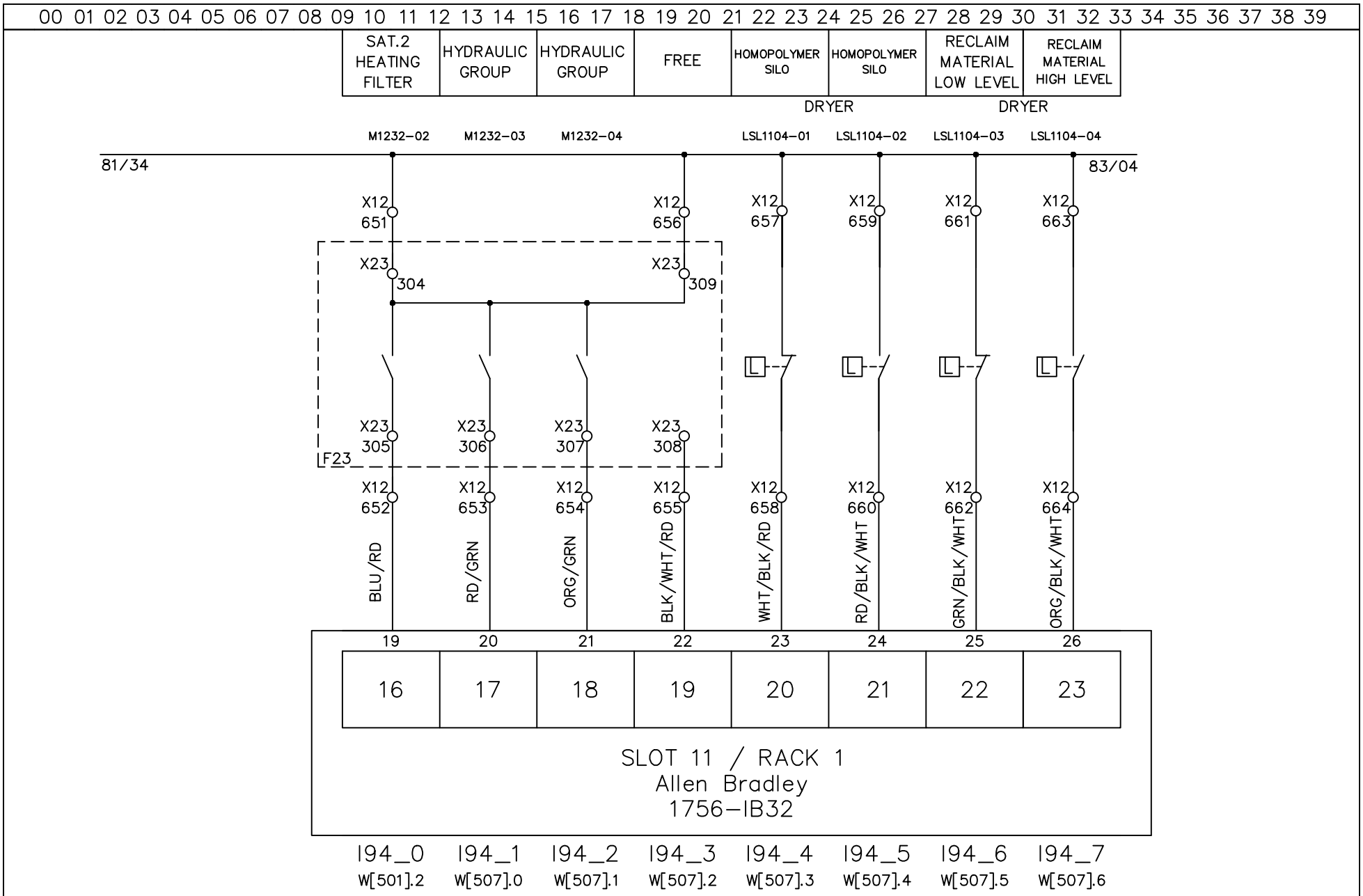
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	80			
								Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	



File Name : P81 slot 11 Allen Bradley 1756-IB32 rack1-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

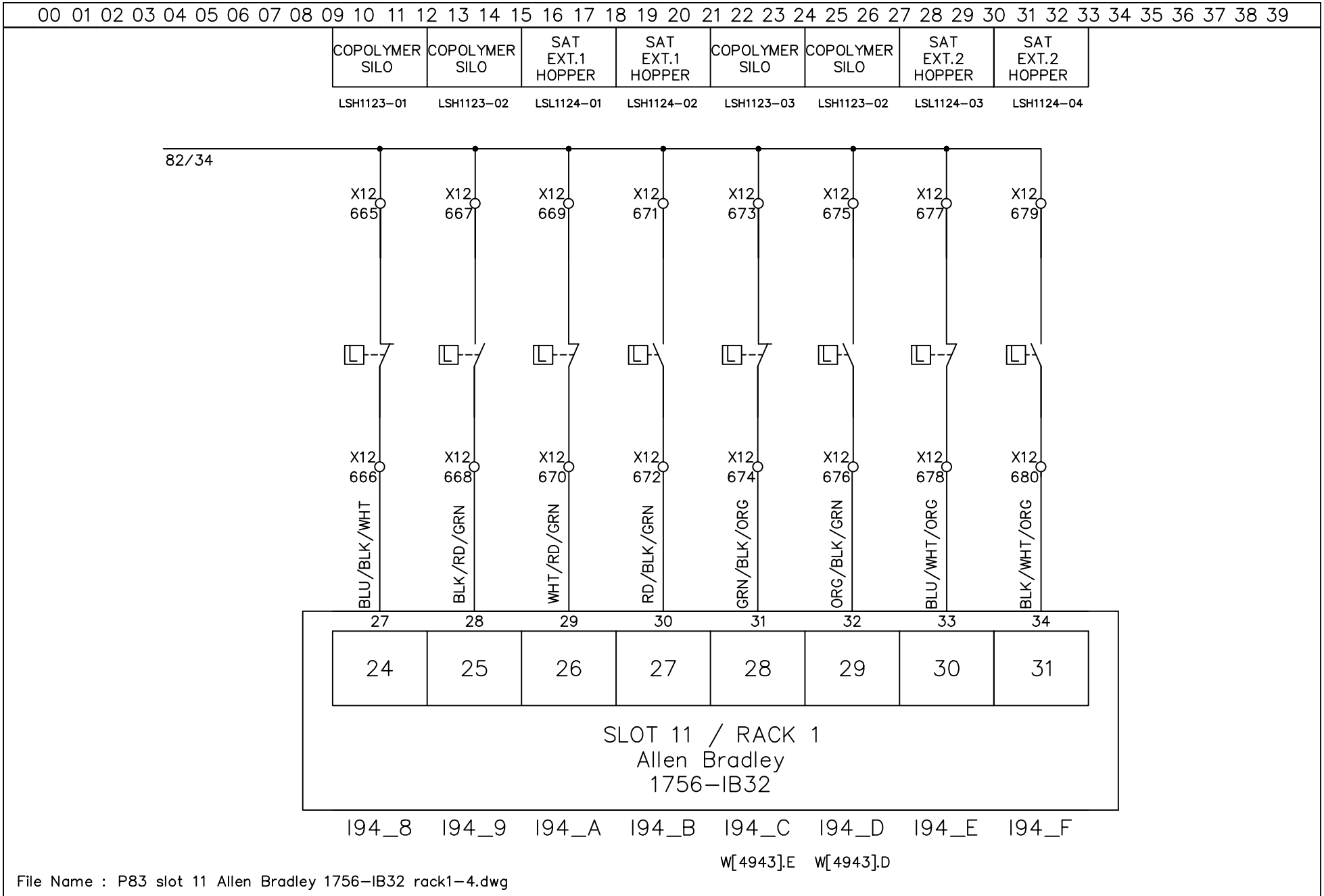
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 AB 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	81			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	



File Name : P82 slot 11 Allen Bradley 1756-IB32 rack1-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	82			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	

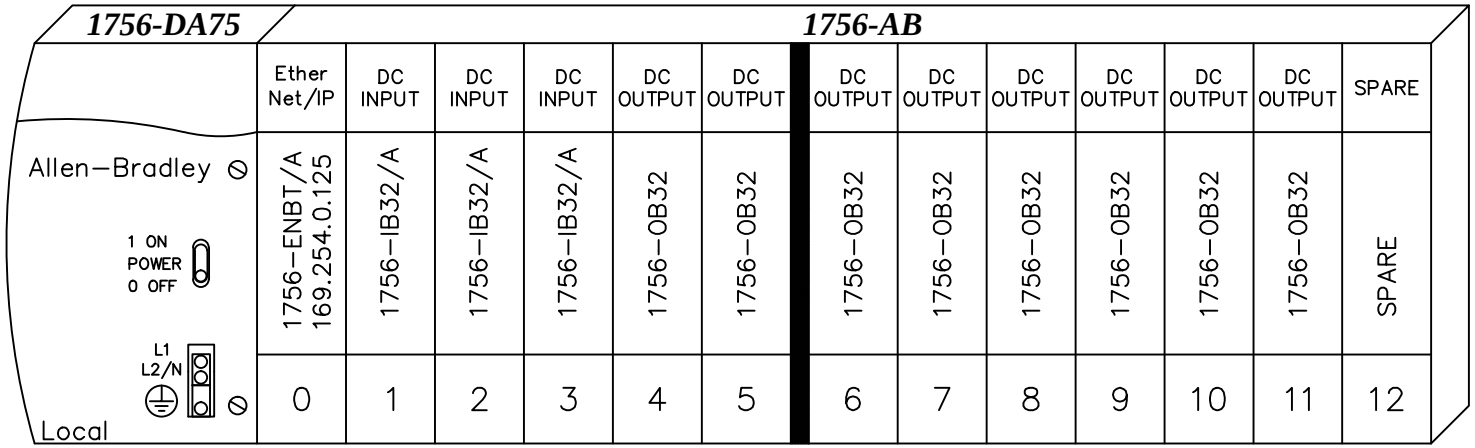


File Name : P83 slot 11 Allen Bradley 1756-IB32 rack1-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	83				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

RACK 2



REMOTE I/O

File Name : P83-84 Rack2.dwg

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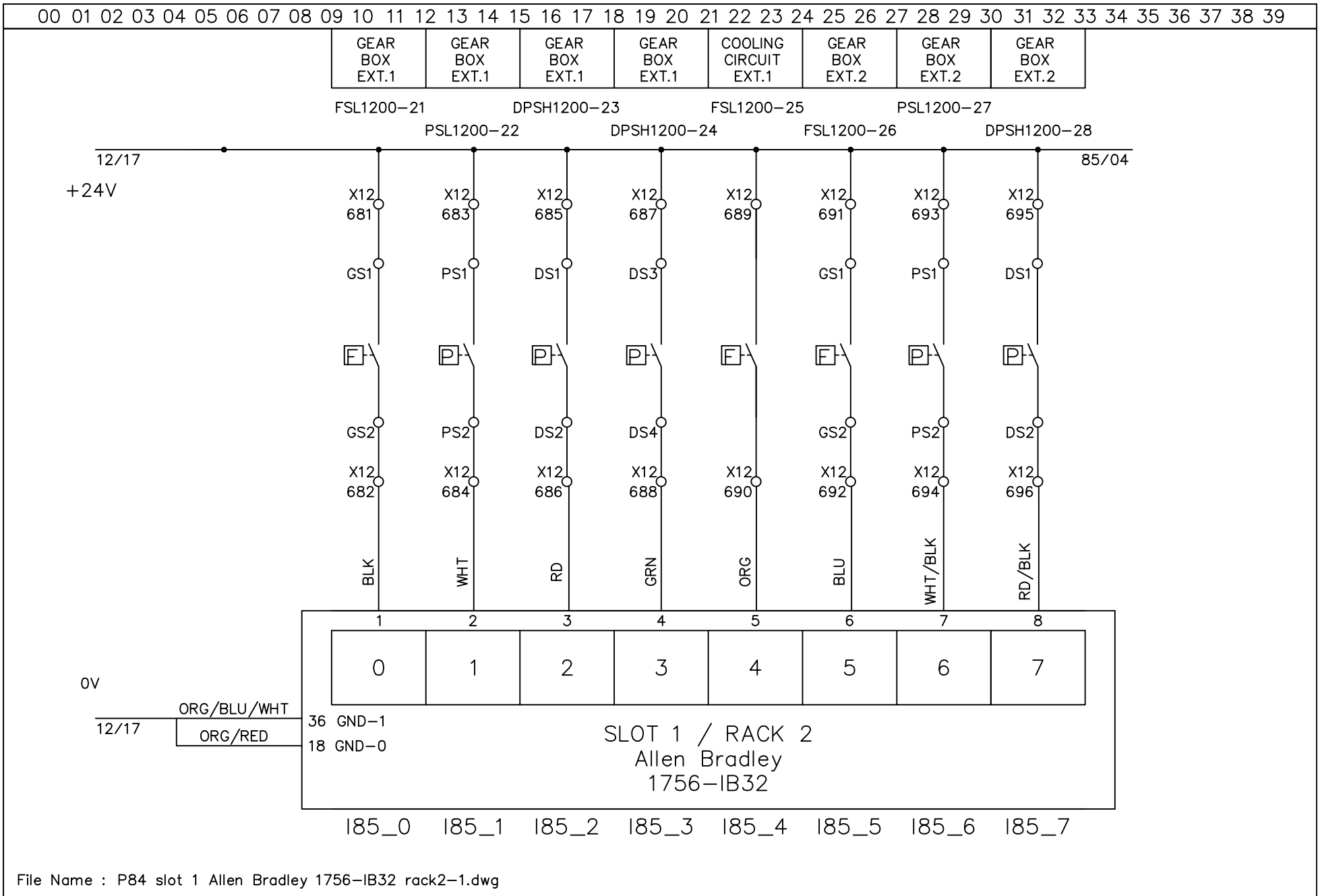
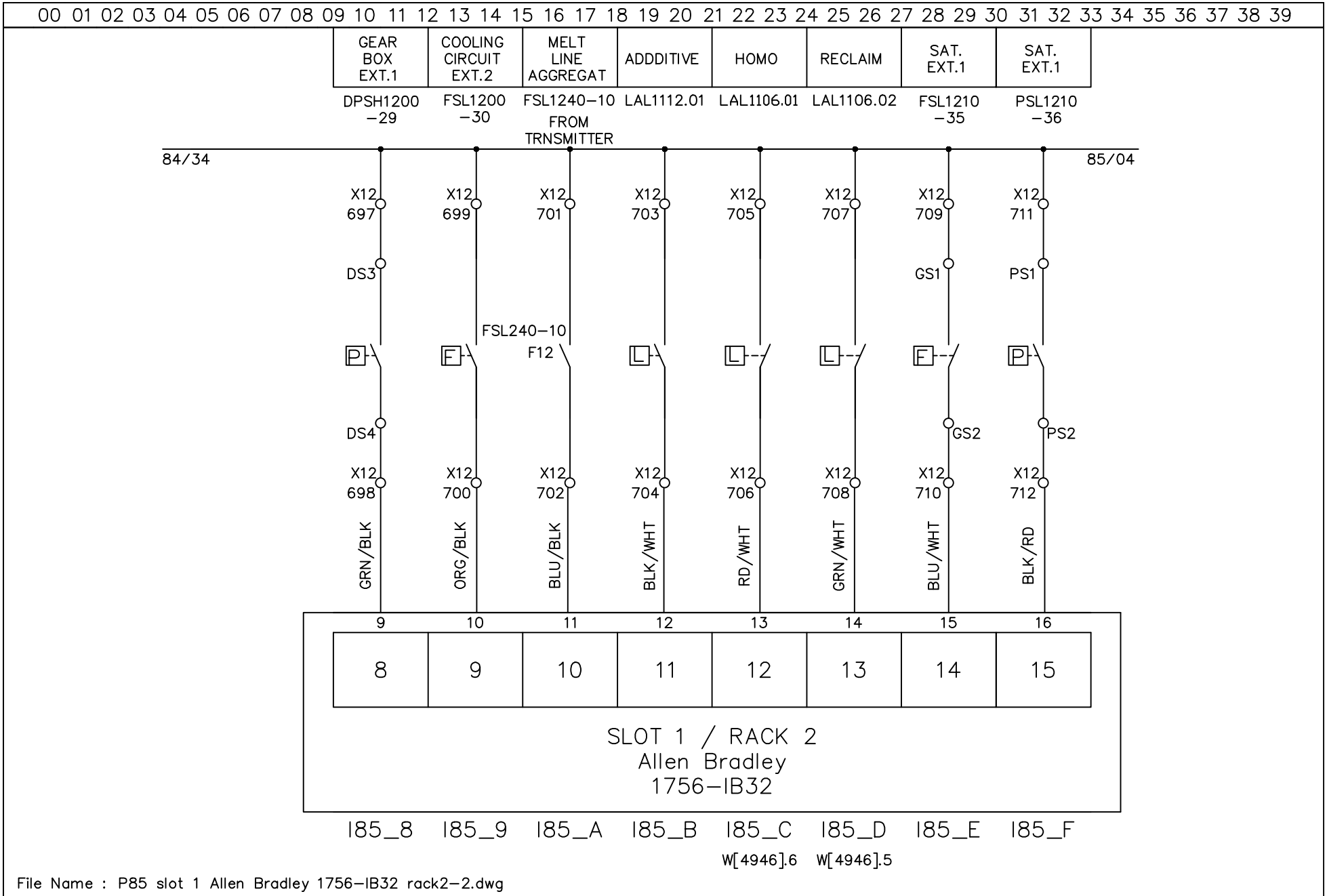
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 RACK 2, 1756-A13 13-SLOT CONTROL LOGIX CHASSIS					DRAWING DESCRIPTION	KF023 F12	Page #	83-84				
DRAWN BY	Charlie Zhang							Total					
						DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P84 slot 1 Allen Bradley 1756-IB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

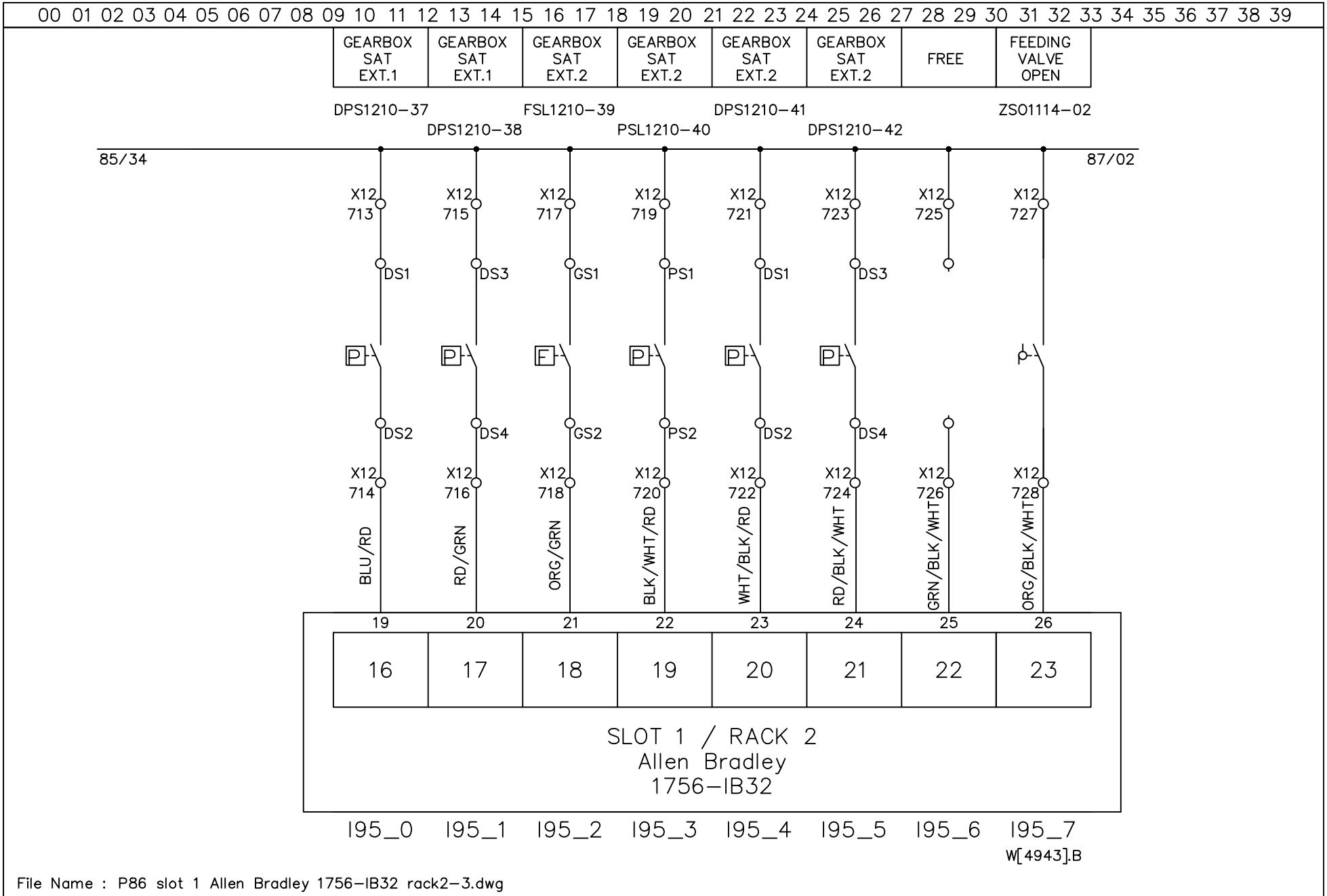
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	84			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	



File Name : P85 slot 1 Allen Bradley 1756−IB32 rack2−2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	85			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05−01−2018	SCALE	NONE	UNIT	MM	



File Name : P86 slot 1 Allen Bradley 1756-IB32 rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	86			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	

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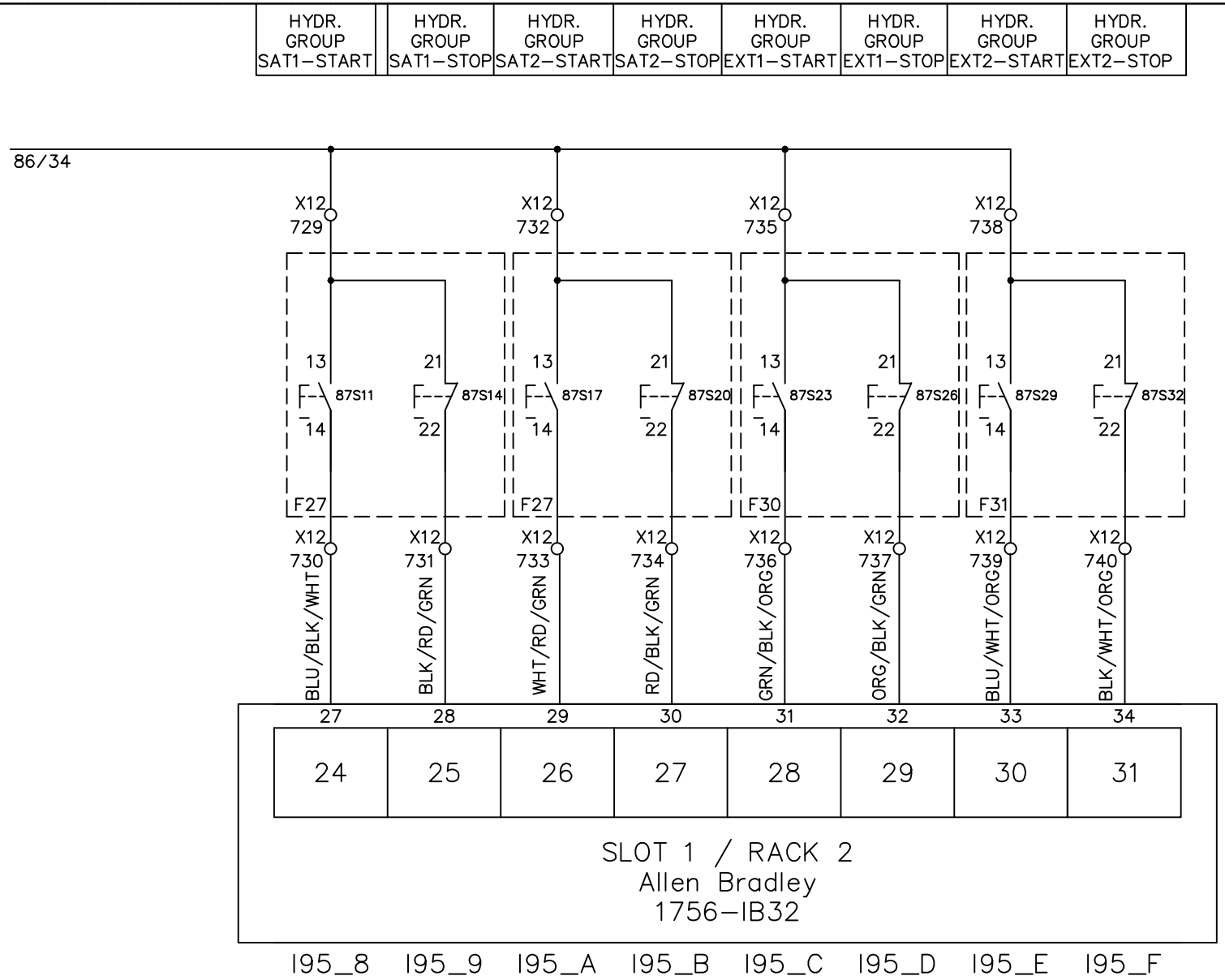


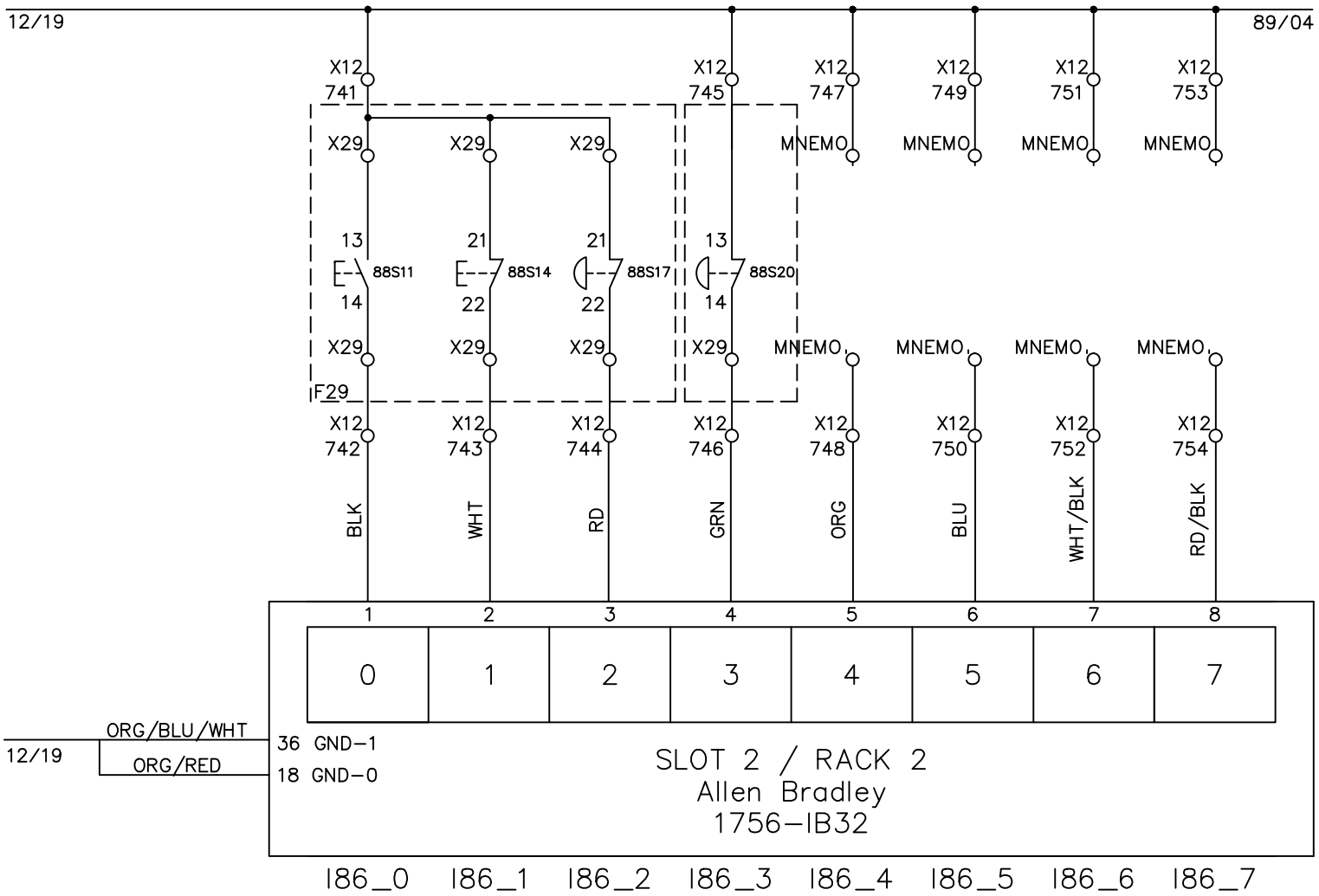
File Name : P87 slot 1 Allen Bradley 1756–IB32 rack2–4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	87			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM	

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

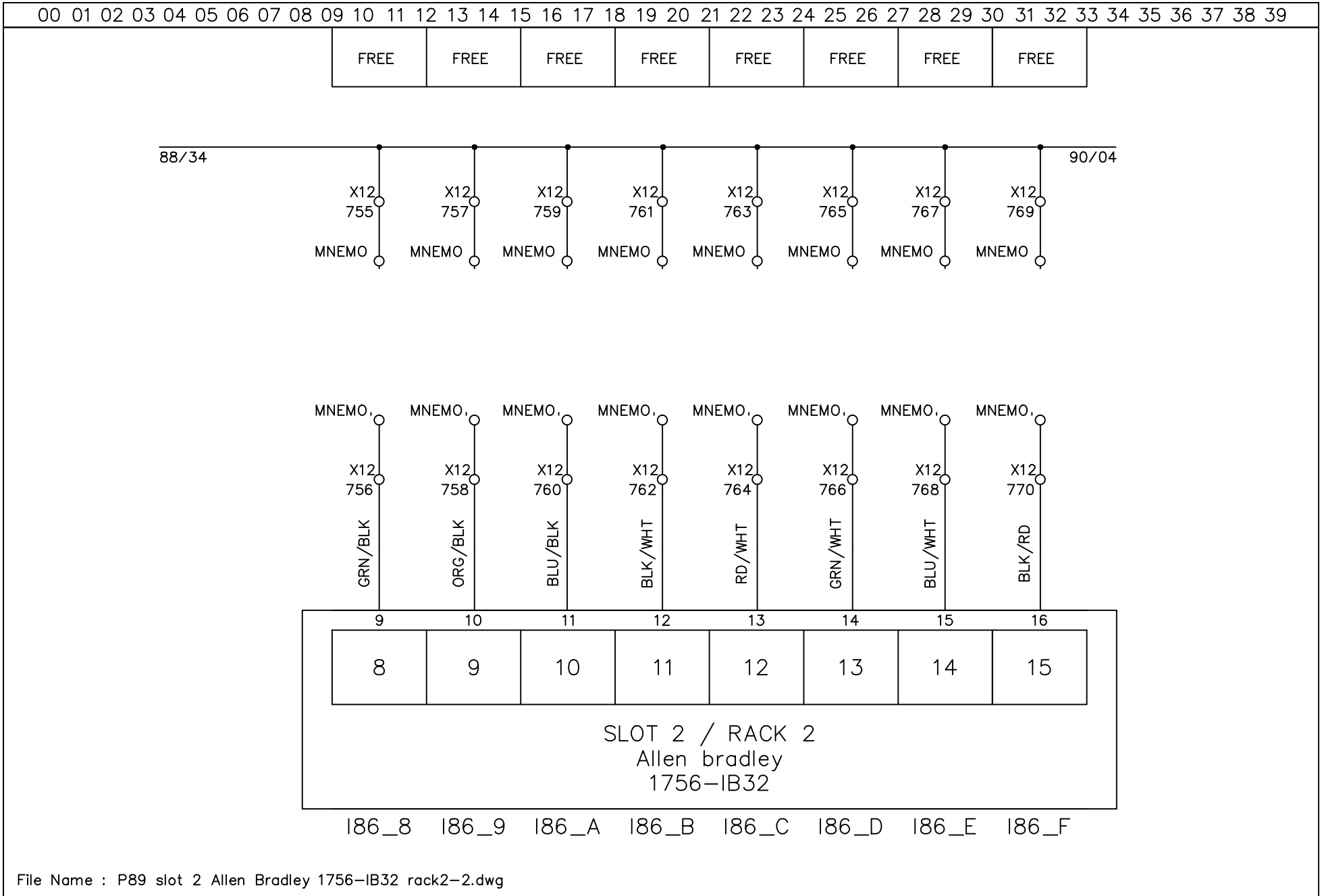
FEEDING VALVE OPEN	FEEDING VALVE CLOSE	4 EXTRUDER STOP	MELT LINE AGGREGAT STOP	FREE	FREE	FREE	FREE



File Name : P88 slot 2 Allen Bradley 1756-IB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

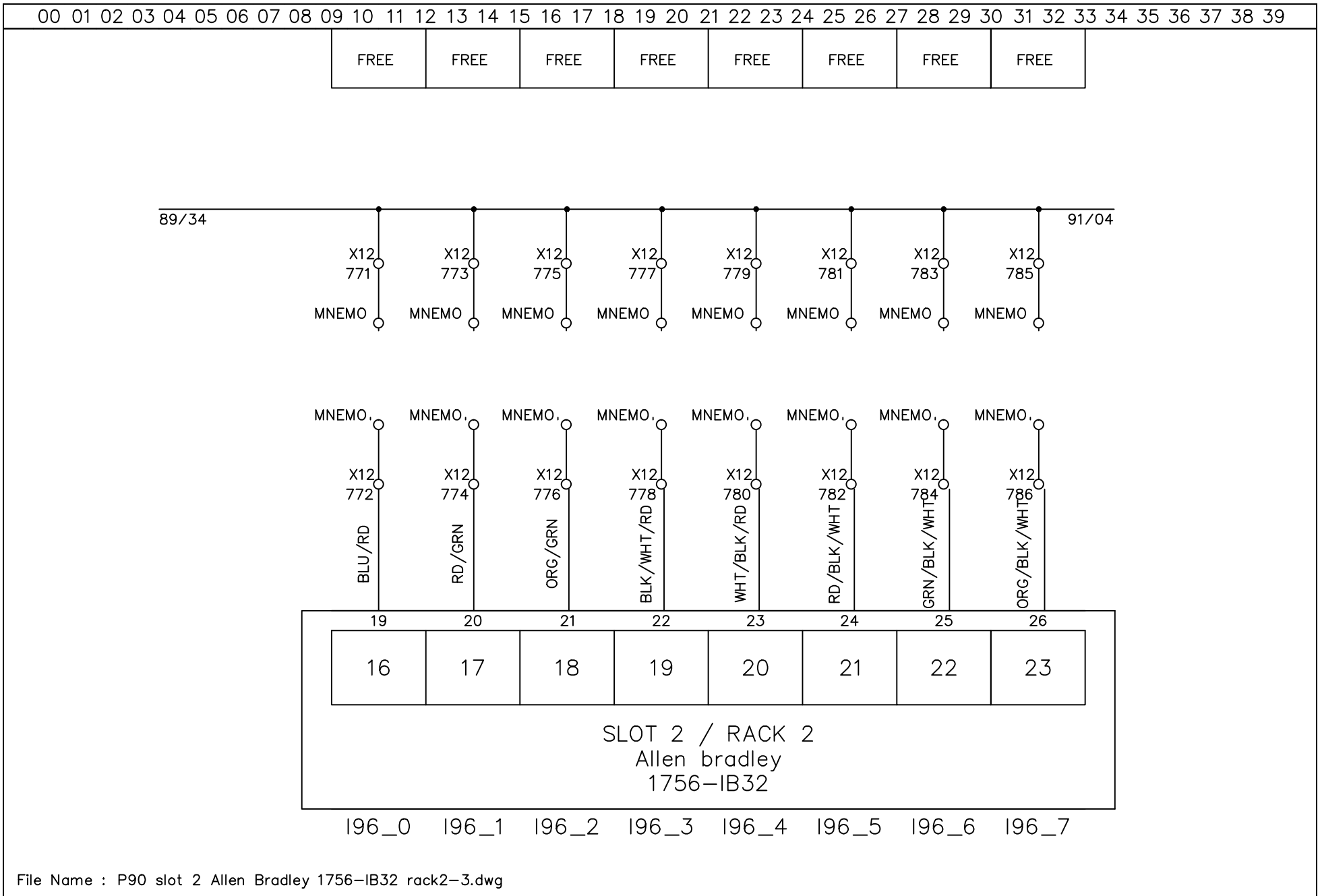
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6		Page #	88			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/08/19	DRAWING NO.			MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018		SCALE	NONE	UNIT	MM	



File Name : P89 slot 2 Allen Bradley 1756-IB32 rack2-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

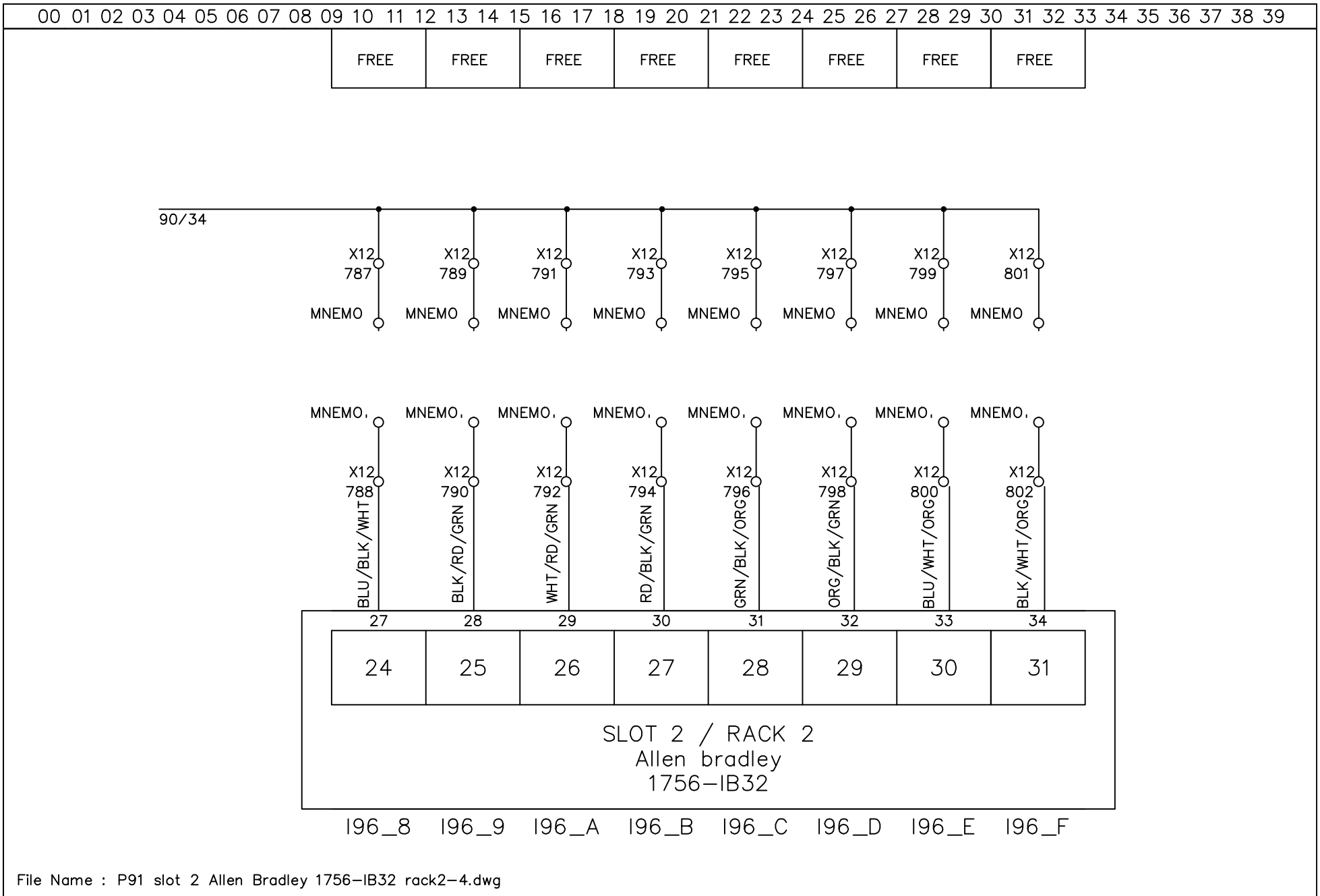
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 AB 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	89				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/09/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P90 slot 2 Allen Bradley 1756-IB32 rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

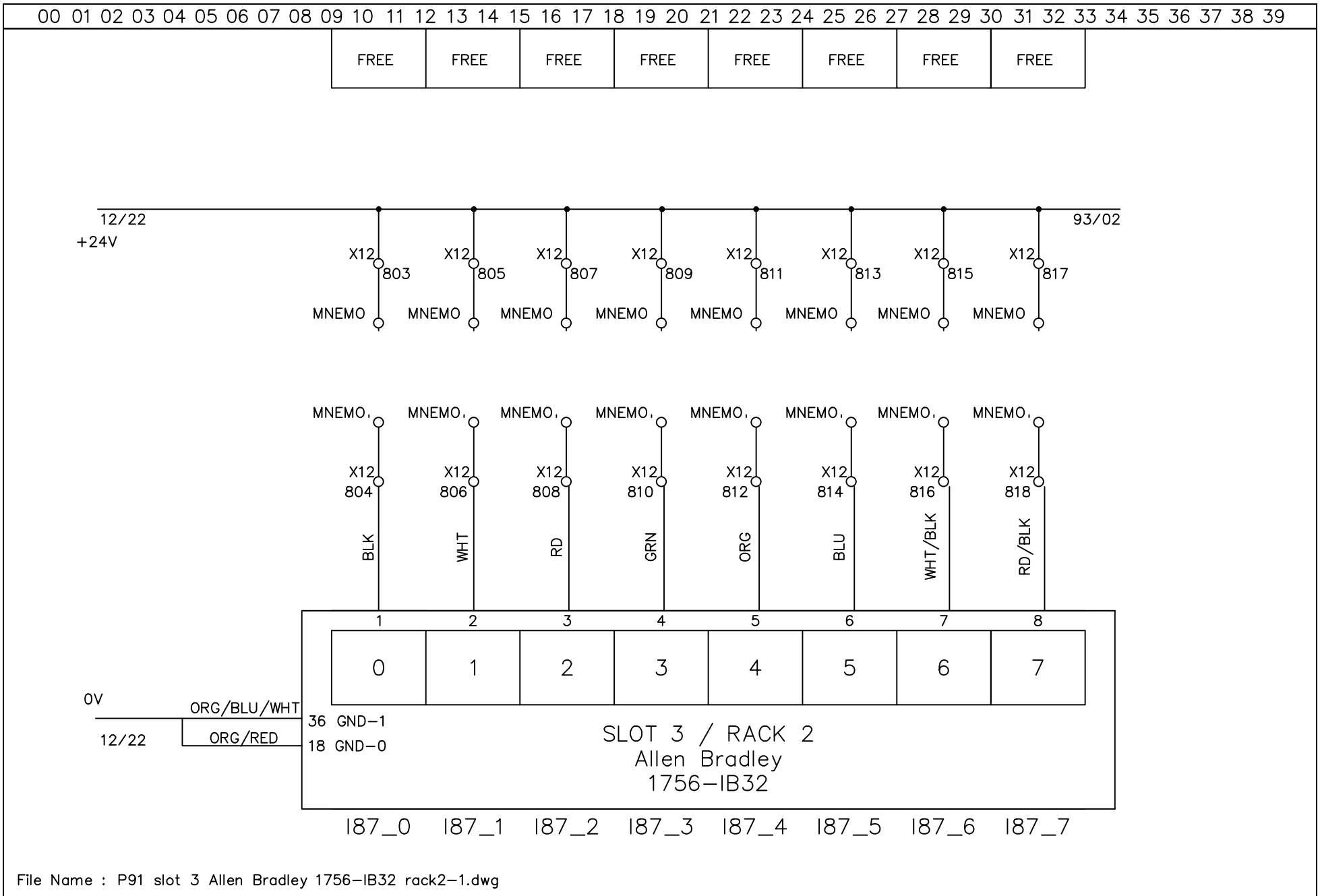
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	90			
								Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	



File Name : P91 slot 2 Allen Bradley 1756-IB32 rack2-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

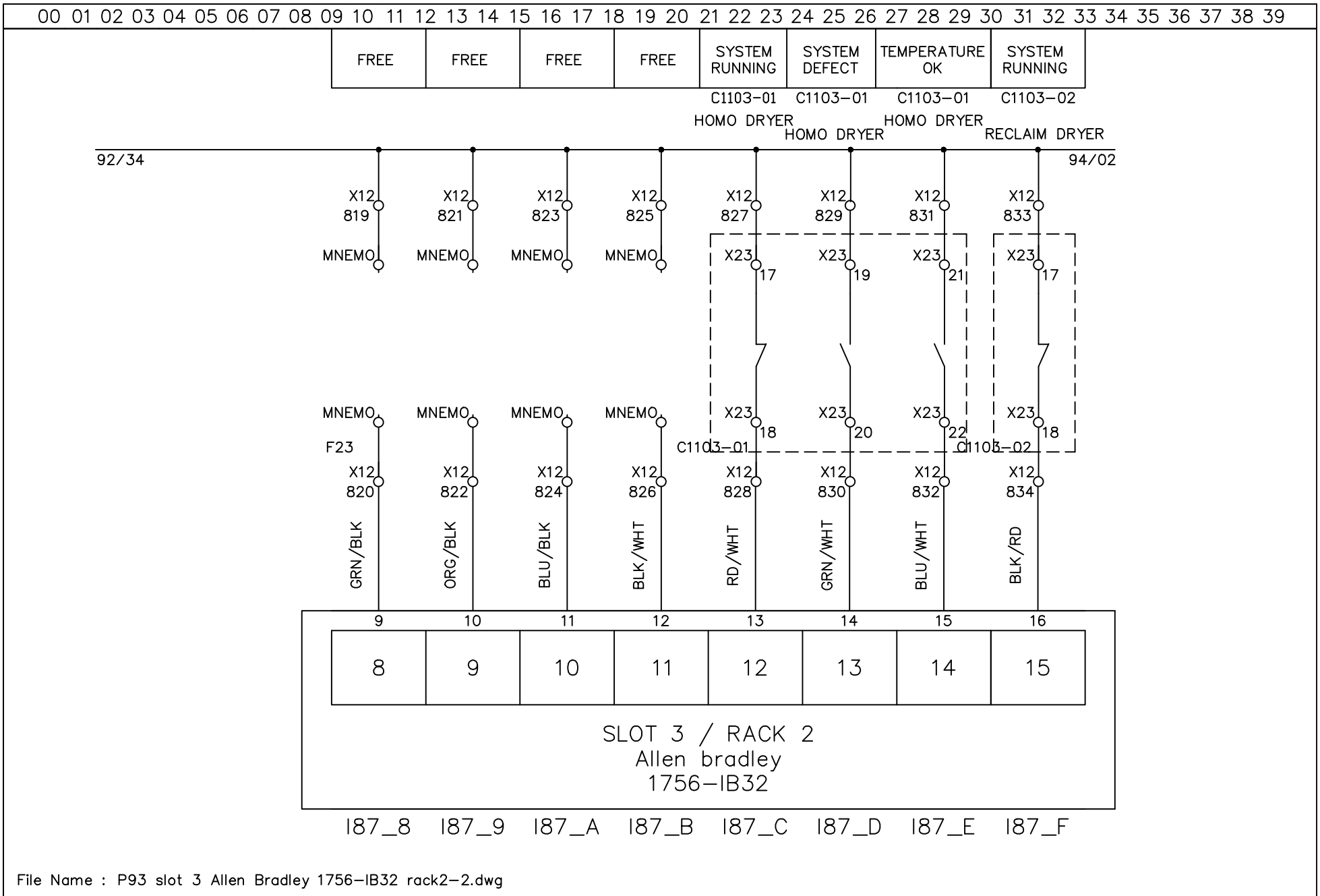
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	91				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P91 slot 3 Allen Bradley 1756-IB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

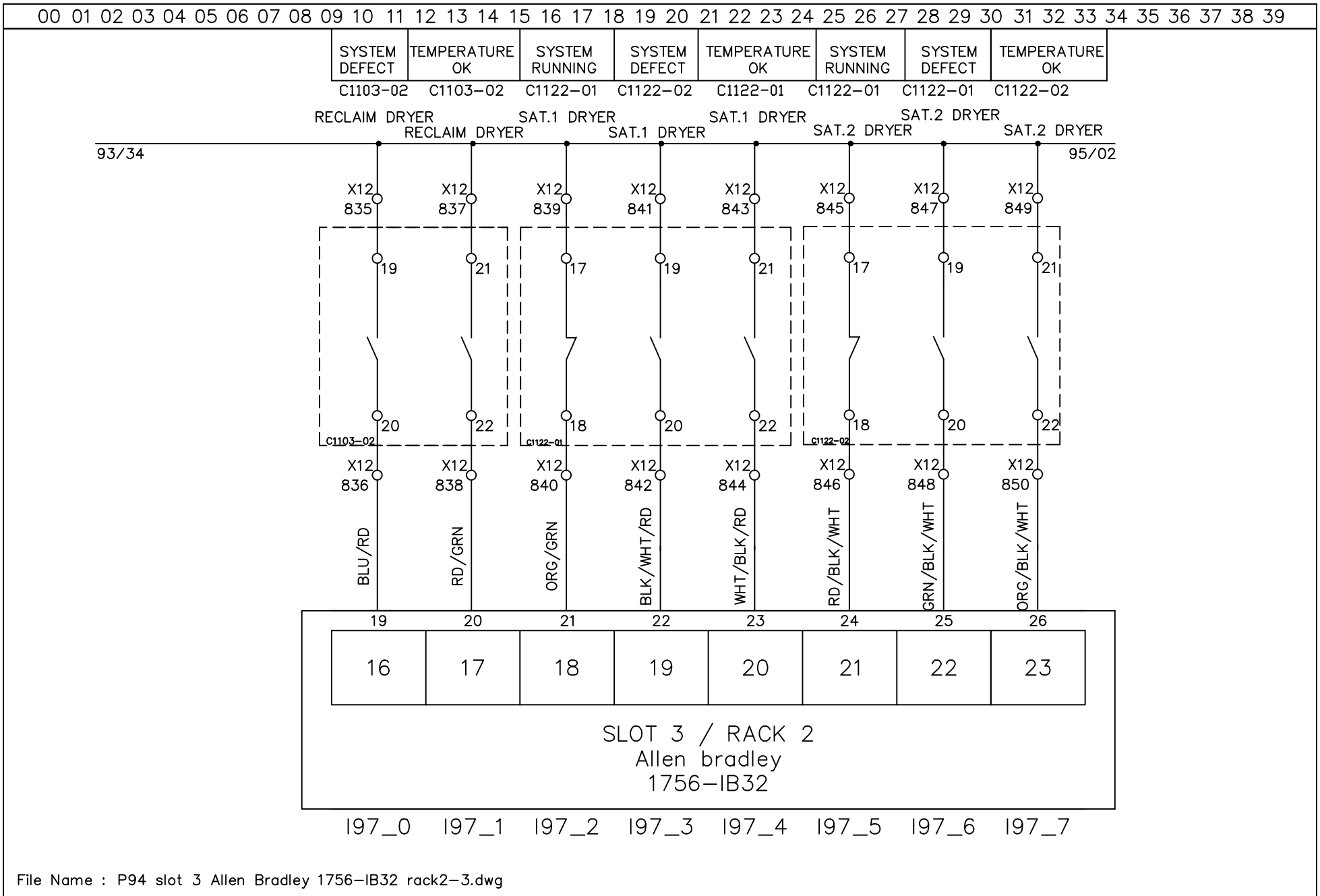
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	92			
								Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	



File Name : P93 slot 3 Allen Bradley 1756-IB32 rack2-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

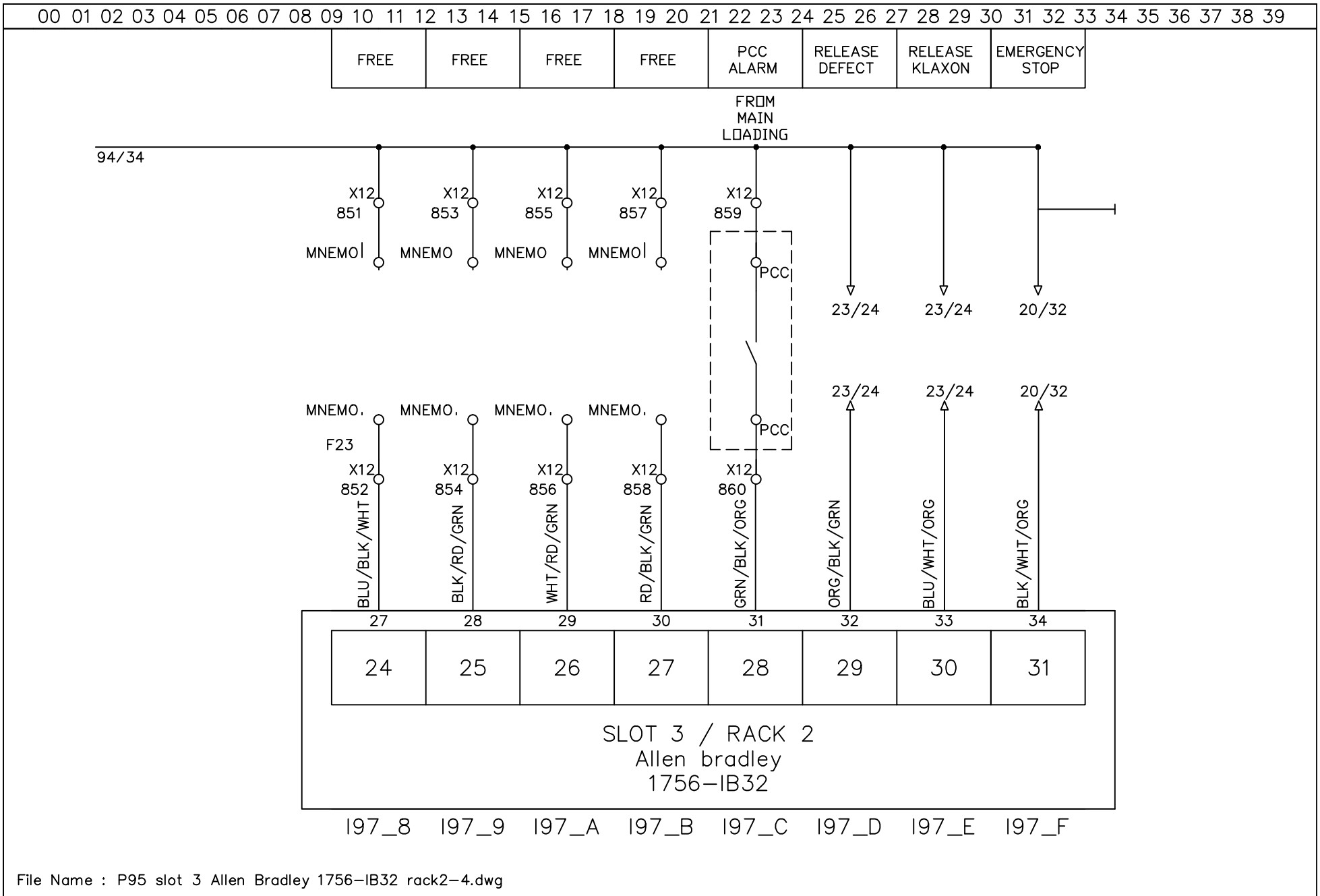
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	93				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P94 slot 3 Allen Bradley 1756-IB32 rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

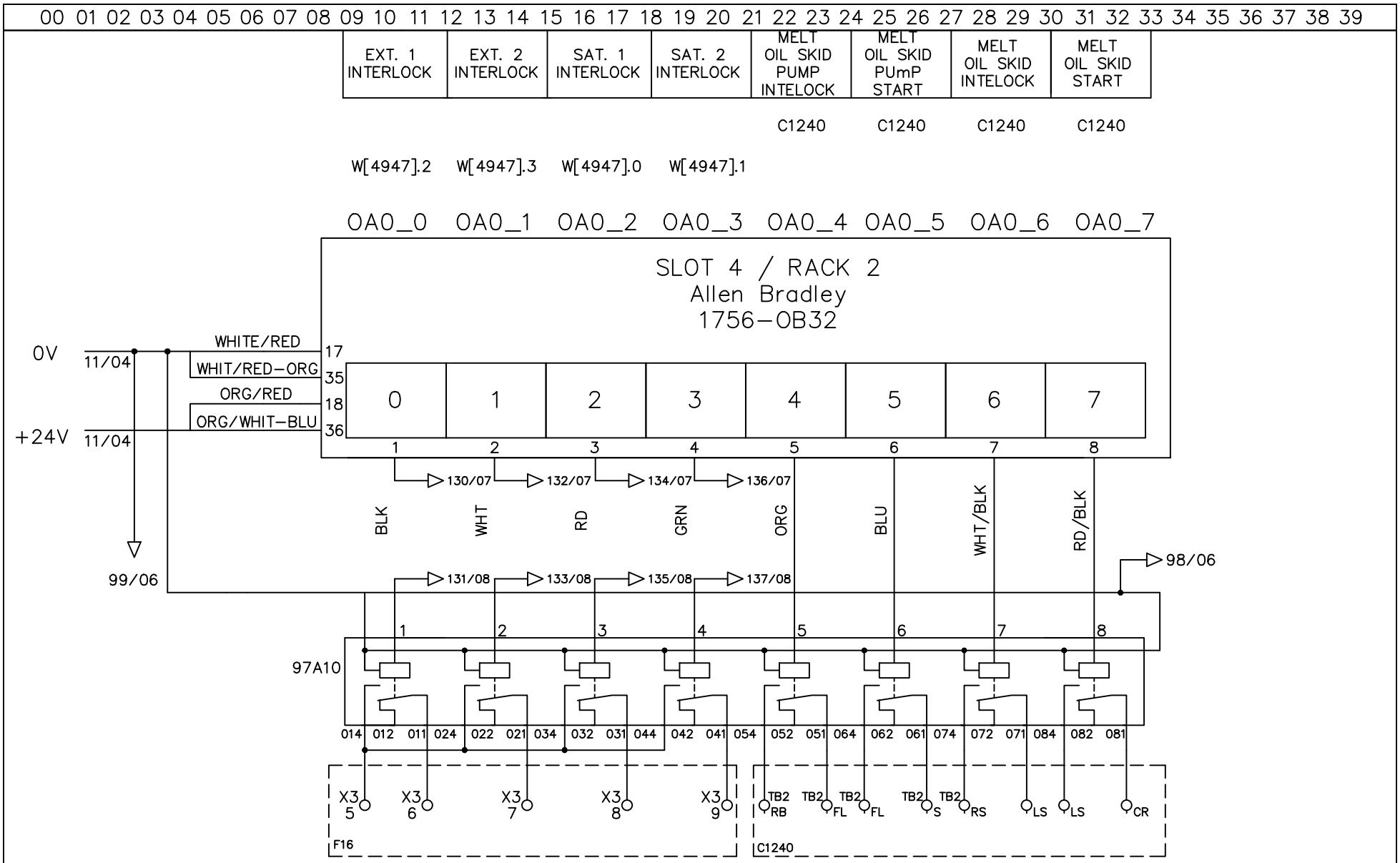
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 AB 32 P.L.C. DIGITAL INPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	94			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	



File Name : P95 slot 3 Allen Bradley 1756-IB32 rack2-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

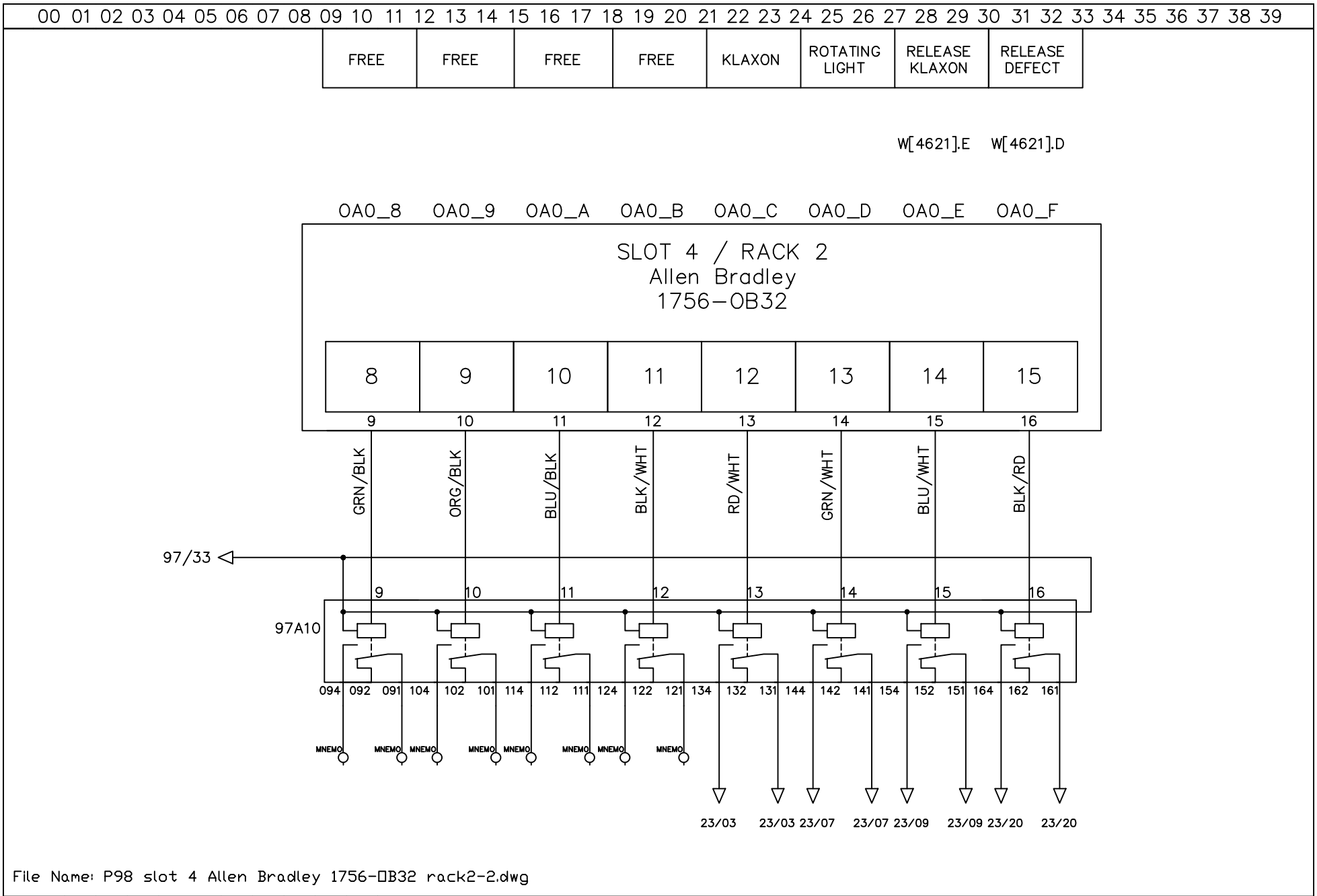
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL INPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	95				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name: P97 Slot 4 Allen Bradley 1756-OB32 Rack-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

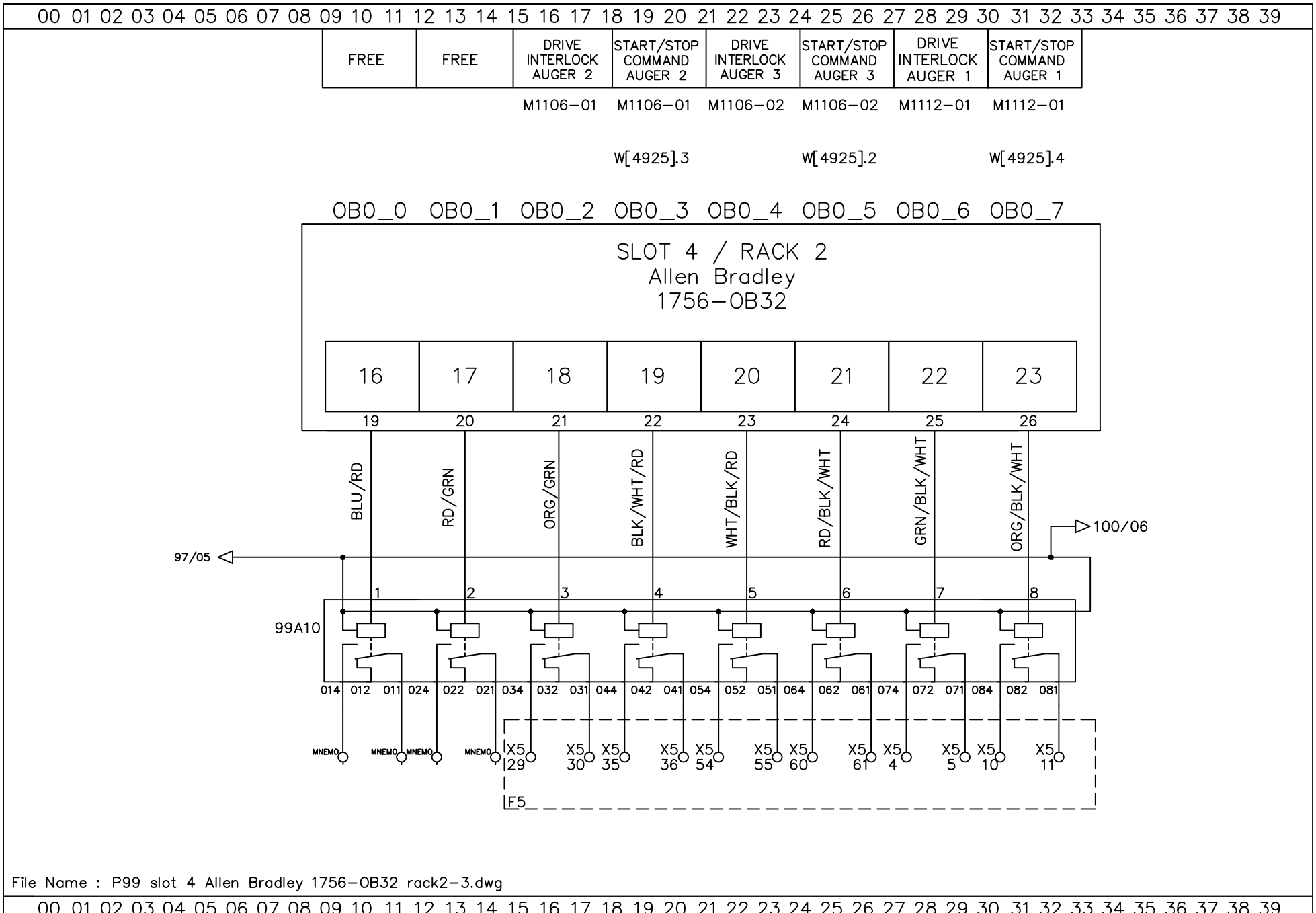
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	97				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name: P98 slot 4 Allen Bradley 1756-OB32 rack2-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

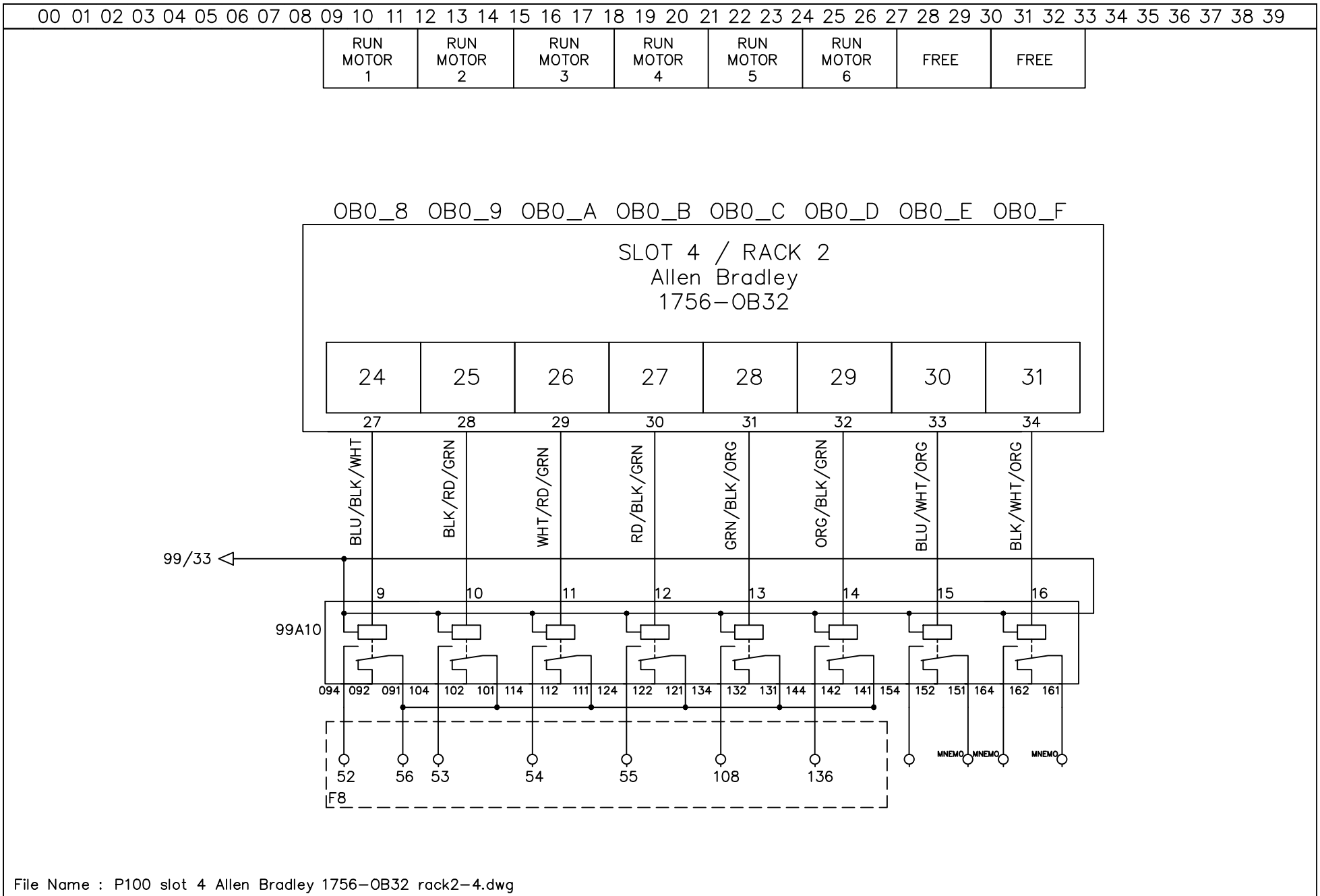
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	98		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM



File Name : P99 slot 4 Allen Bradley 1756-OB32 rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

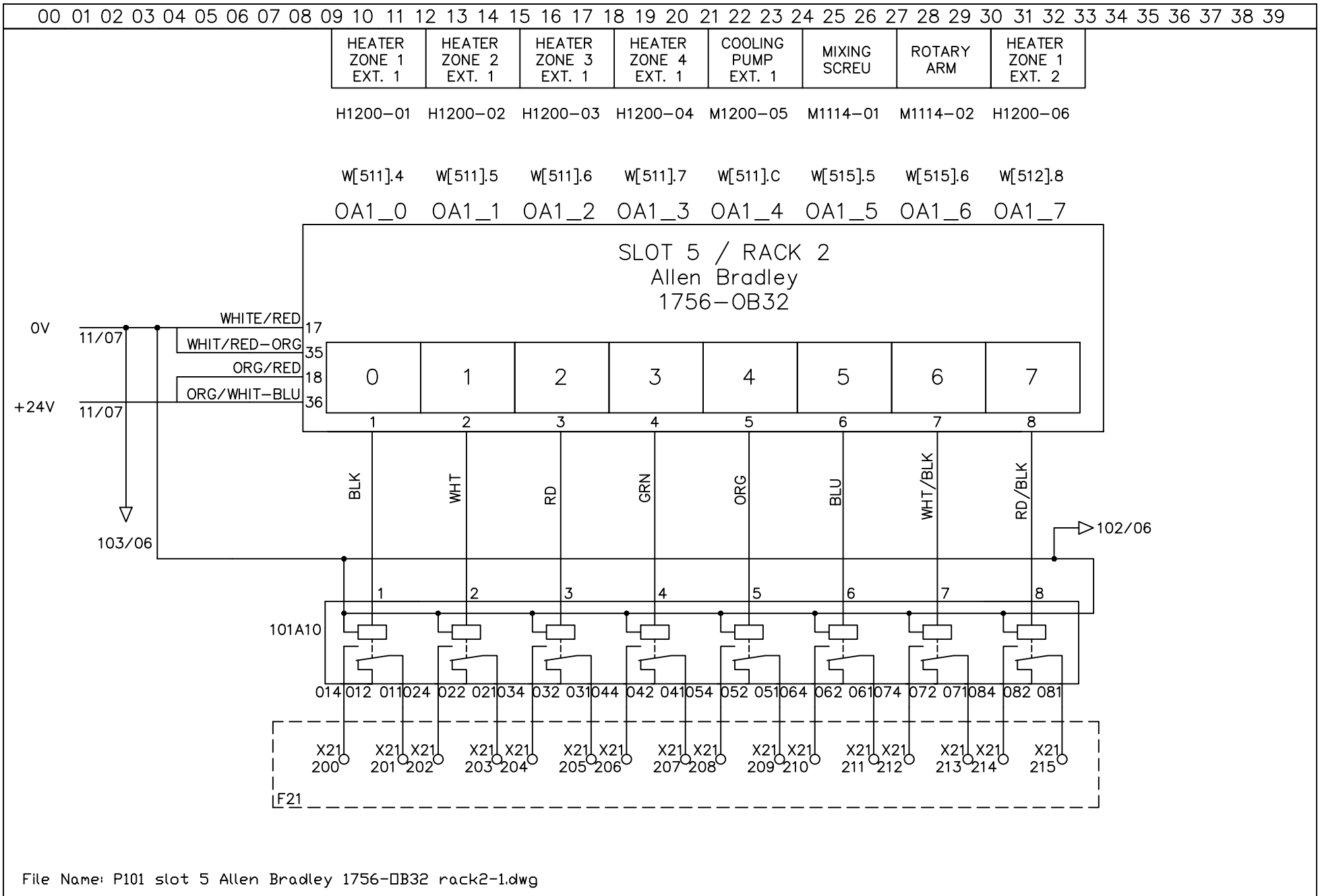
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	99		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM



File Name : P100 slot 4 Allen Bradley 1756-OB32 rack2-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

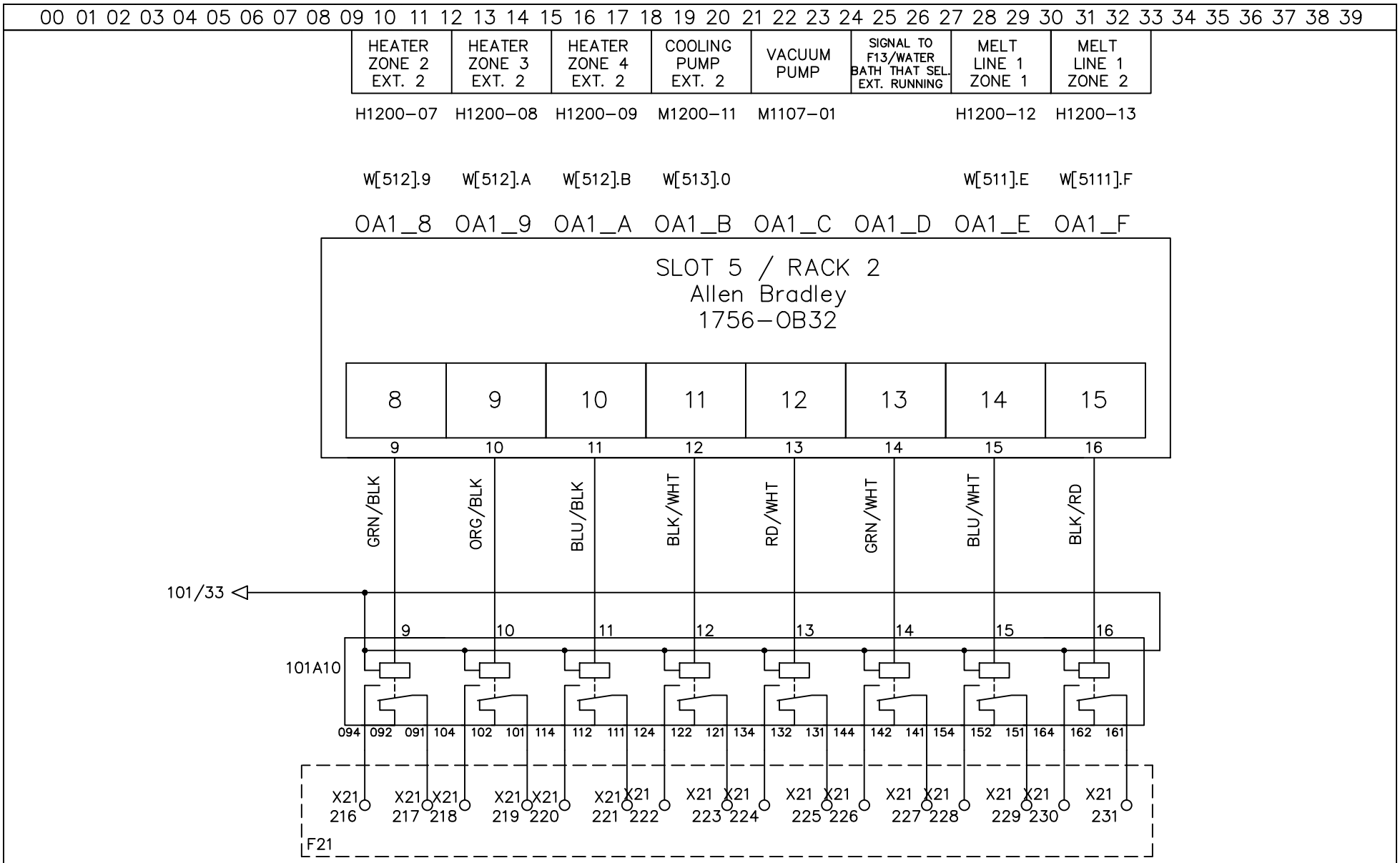
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	100				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name: P101 slot 5 Allen Bradley 1756-OB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

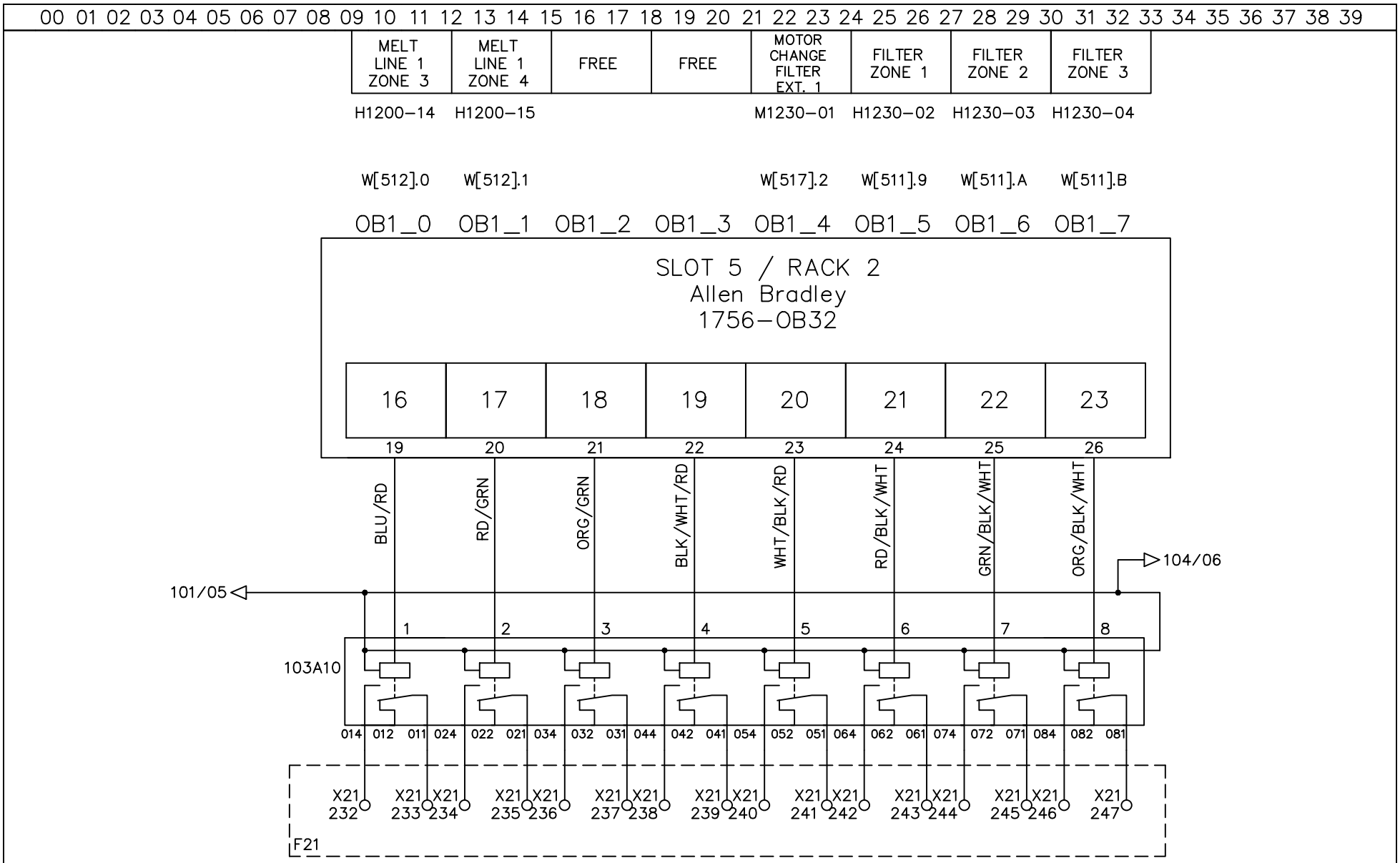
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	101				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P102 slot 5 Allen Bradley 1756-OB32 rack2-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

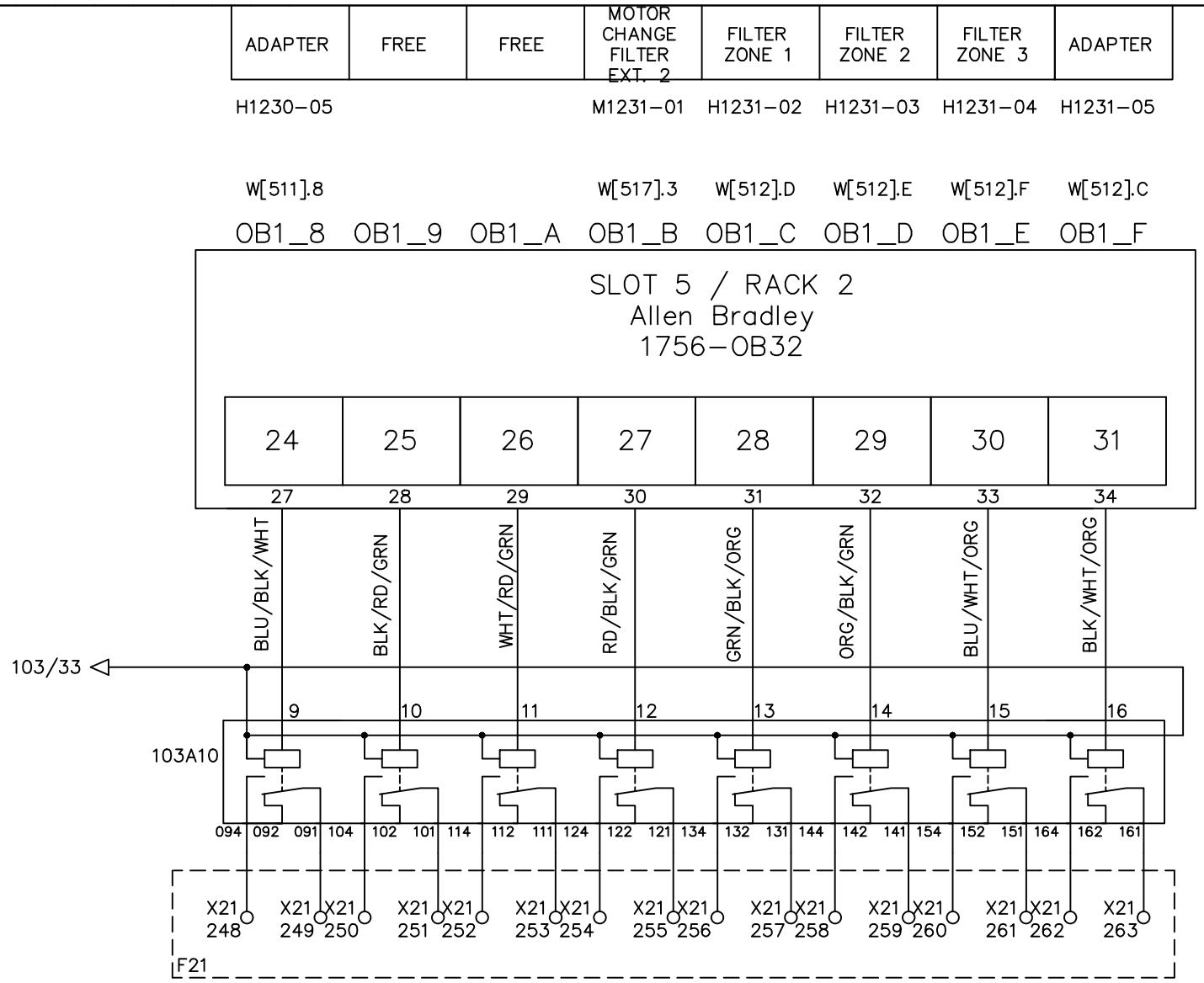
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	102				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	Jerry Wu	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P103 slot 5 Allen Bradley 1756–OB32 rack2–3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

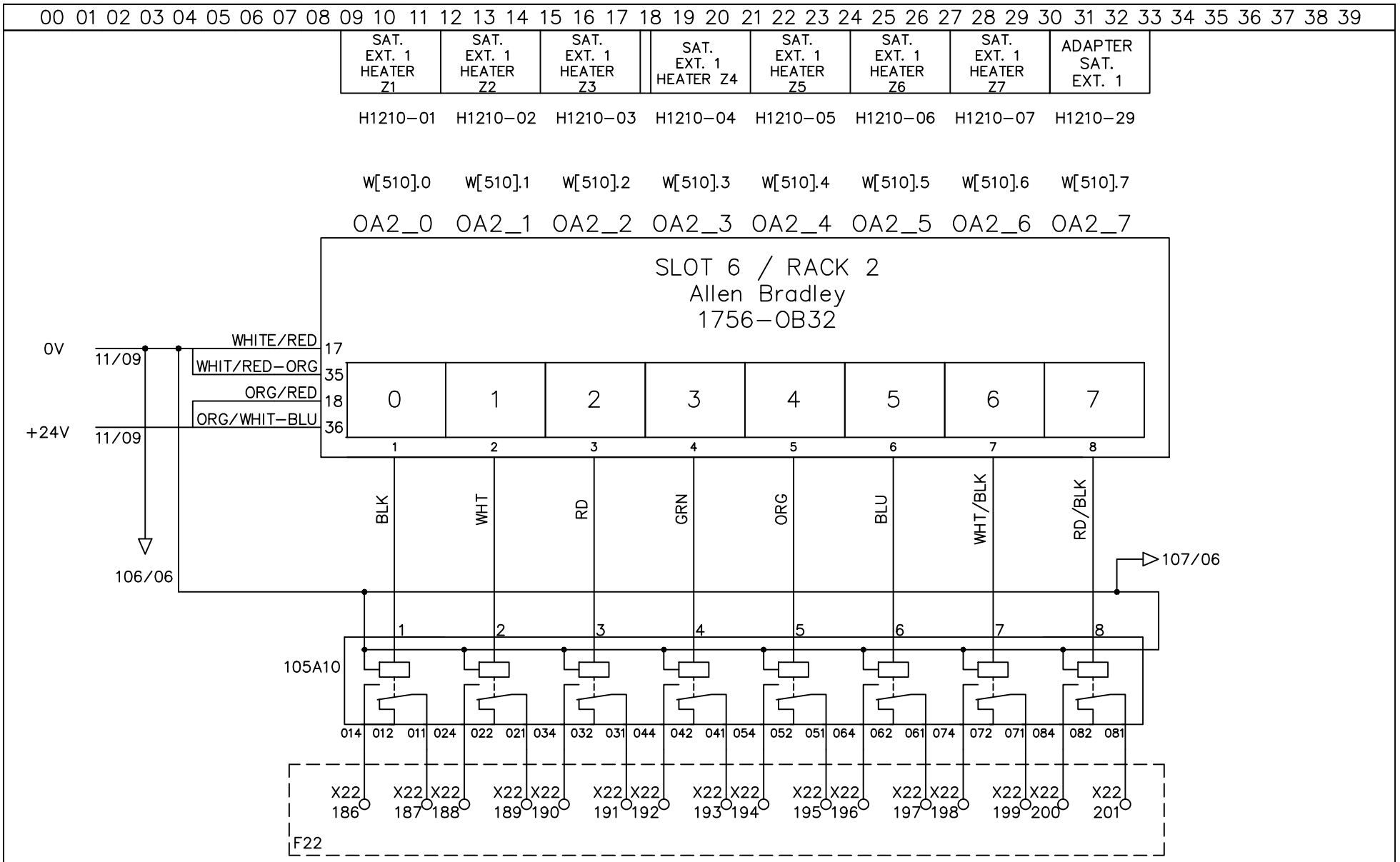
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	103			
									Total				
DRAWN BY	Rufus Huang		1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM	



File Name : P104 slot 5 Allen Bradley 1756-OB32 rack2-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

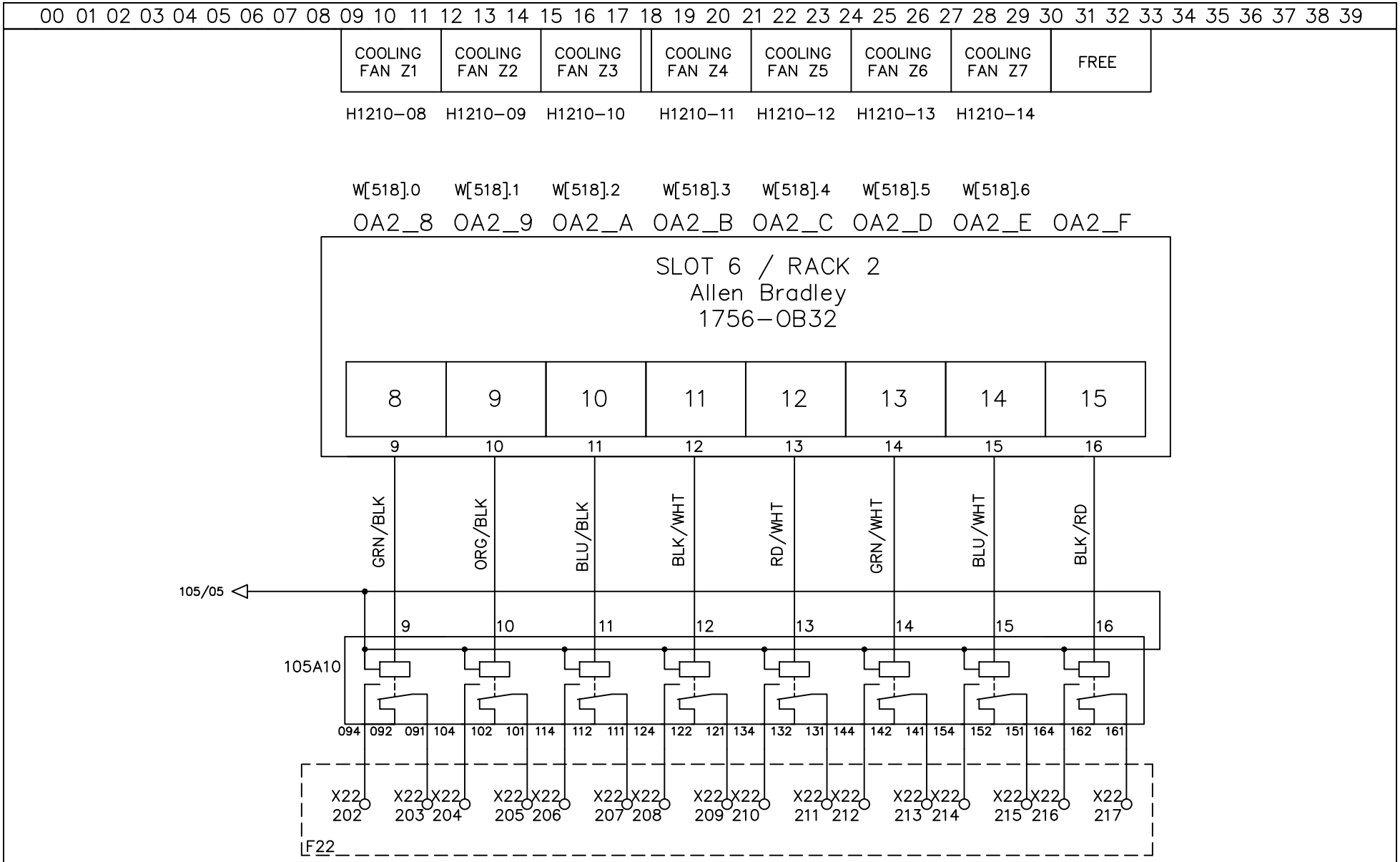
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	104				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P105 slot 6 Allen Bradley 1756-OB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

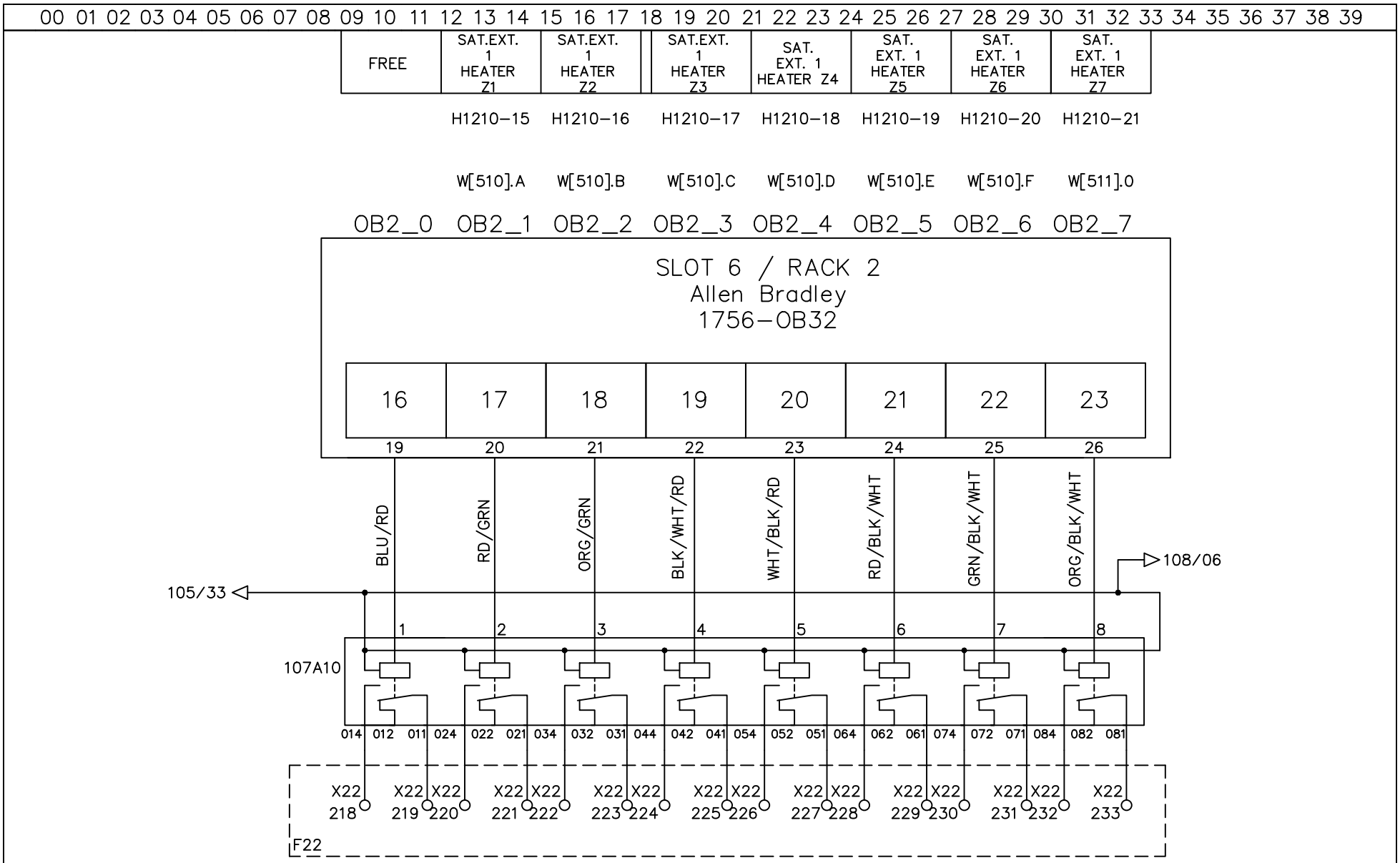
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	105		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM



File Name : P106 slot 6 Allen Bradley 1756–OB32 rack2–2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

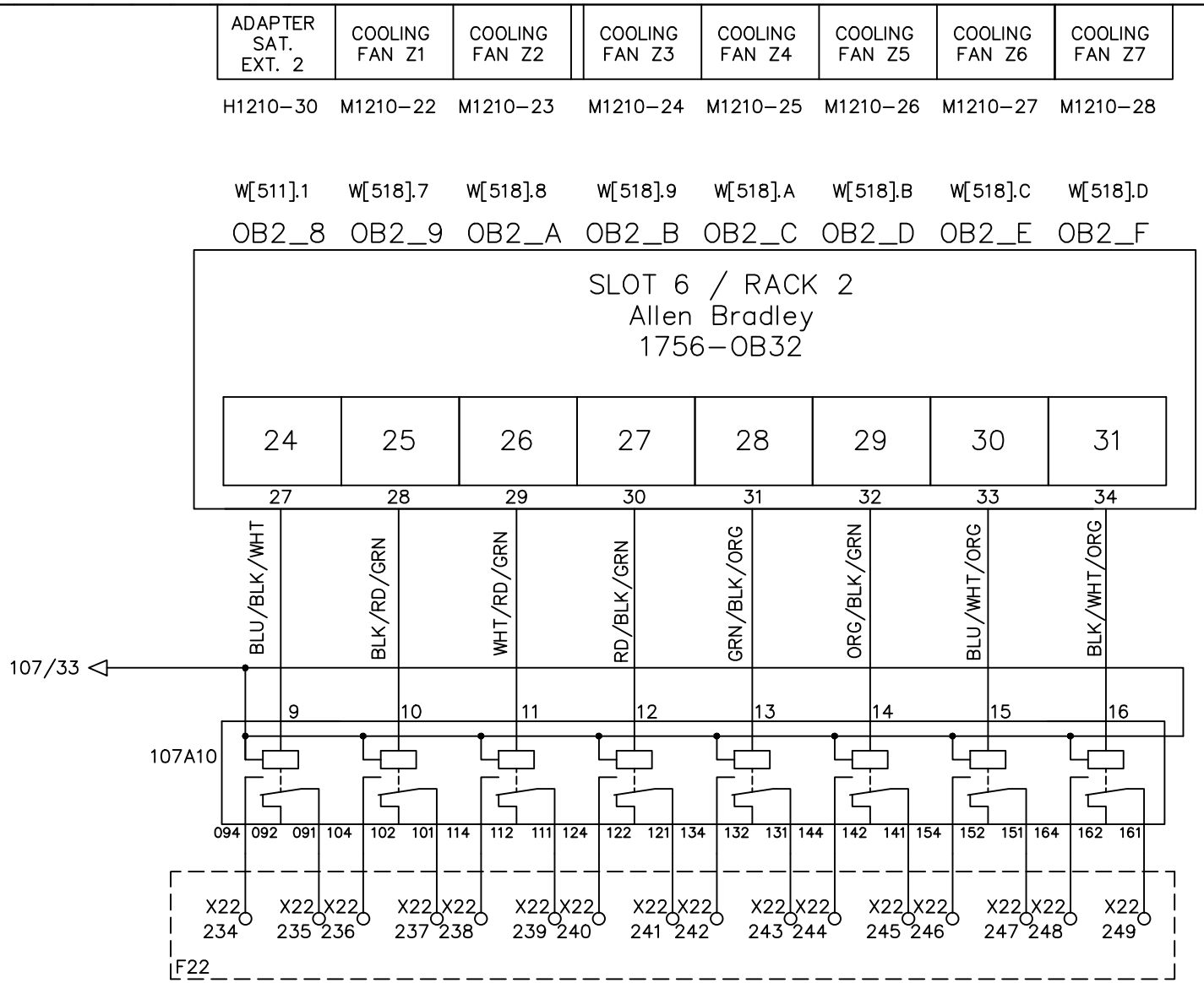
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	106		
								Total			
DRAWN BY	Perrick Hsiao	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	03–23–2015	SCALE	NONE	UNIT	MM



File Name : P107 slot 6 Allen Bradley 1756-OB32 Rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

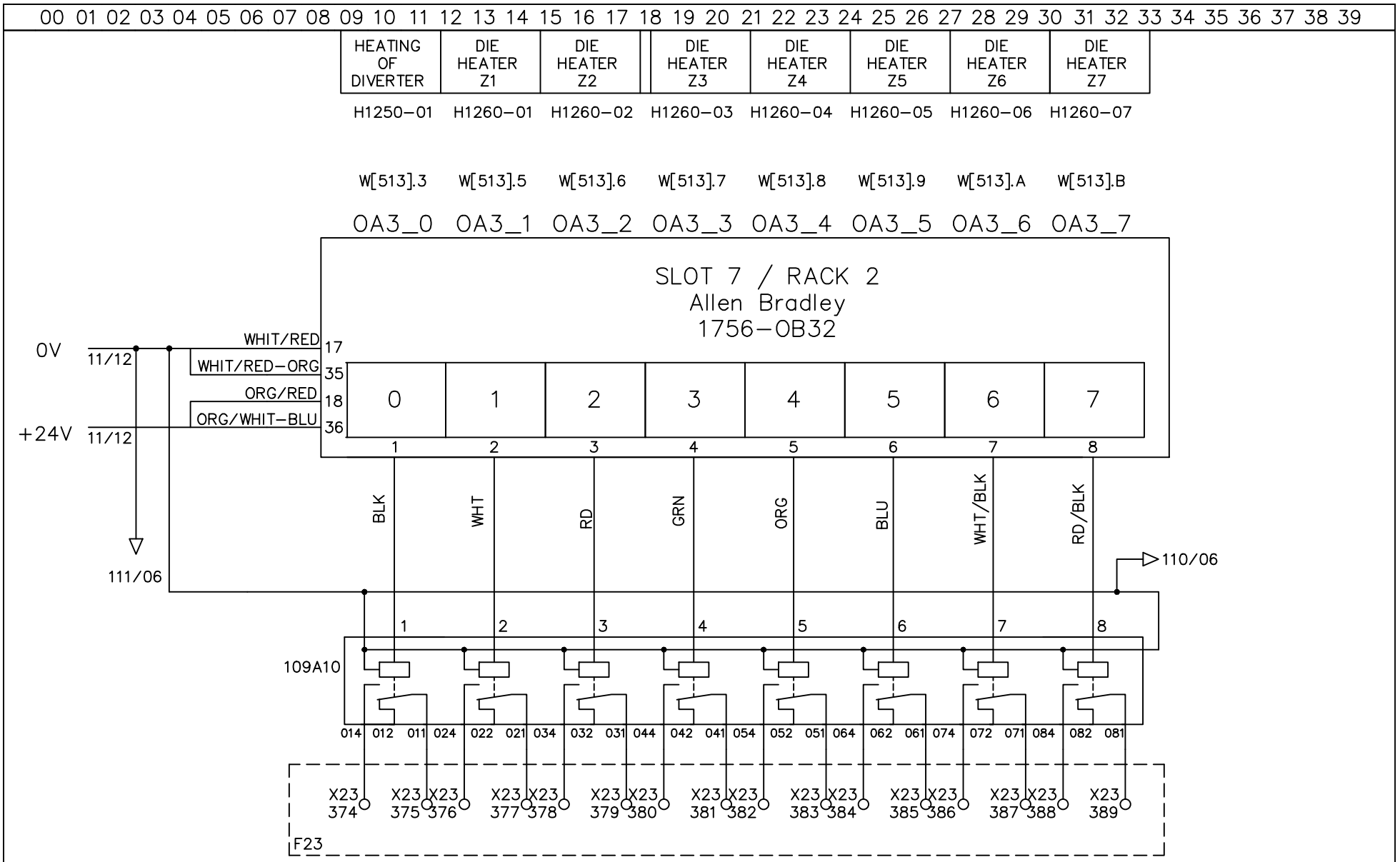
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	107			
								Total				
DRAWN BY	Perrick Hsiao	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	03-23-2015	SCALE	NONE	UNIT	MM	



File Name : P108 slot 6 Allen Bradley 1756-OB32 rack2-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

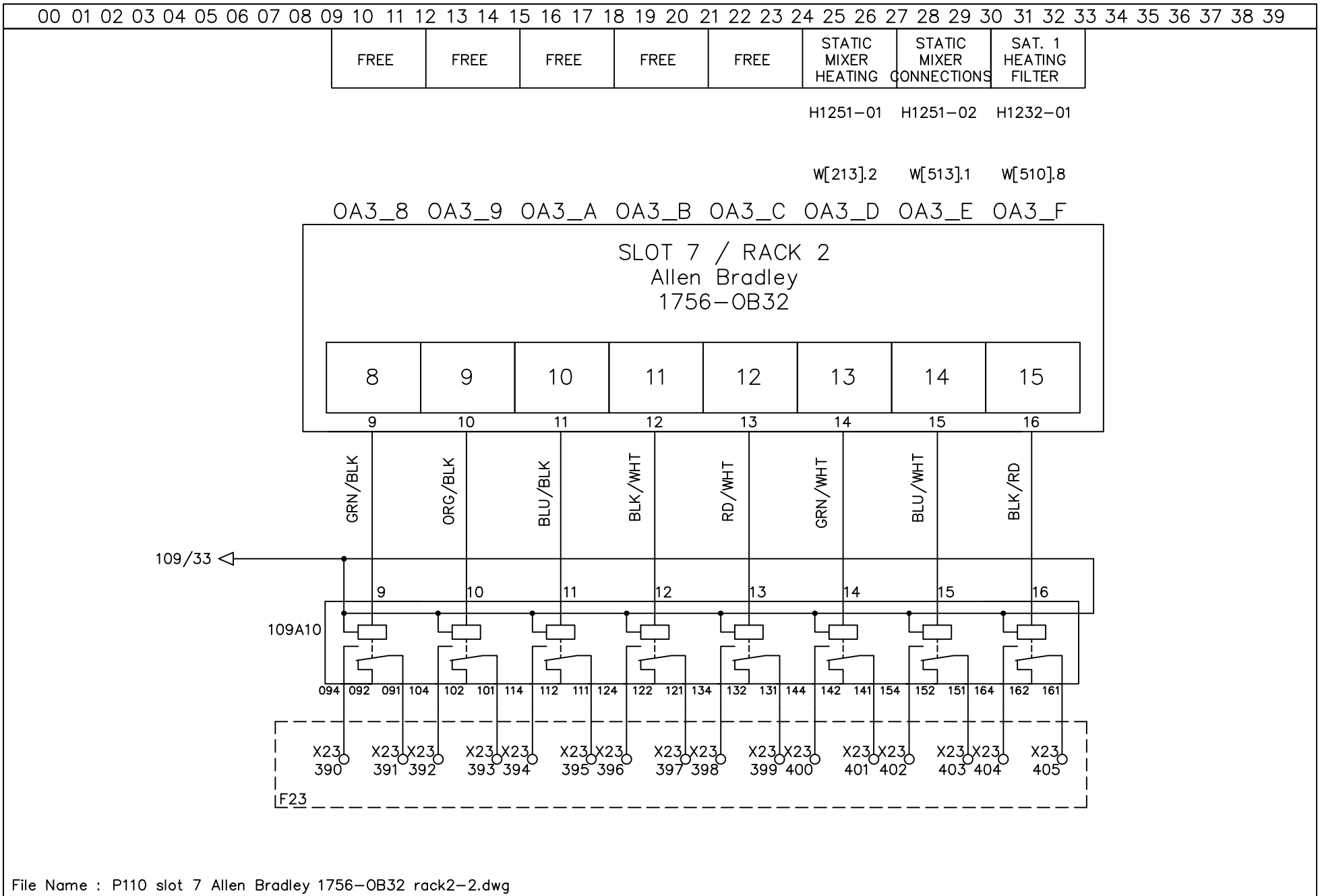
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	108		
								Total			
DRAWN BY Perrick Hsiao		1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL			
CHECKED BY JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	03-23-2015	SCALE	NONE	UNIT	MM



File Name : P109 slot 7 Allen Bradley 1756-OB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

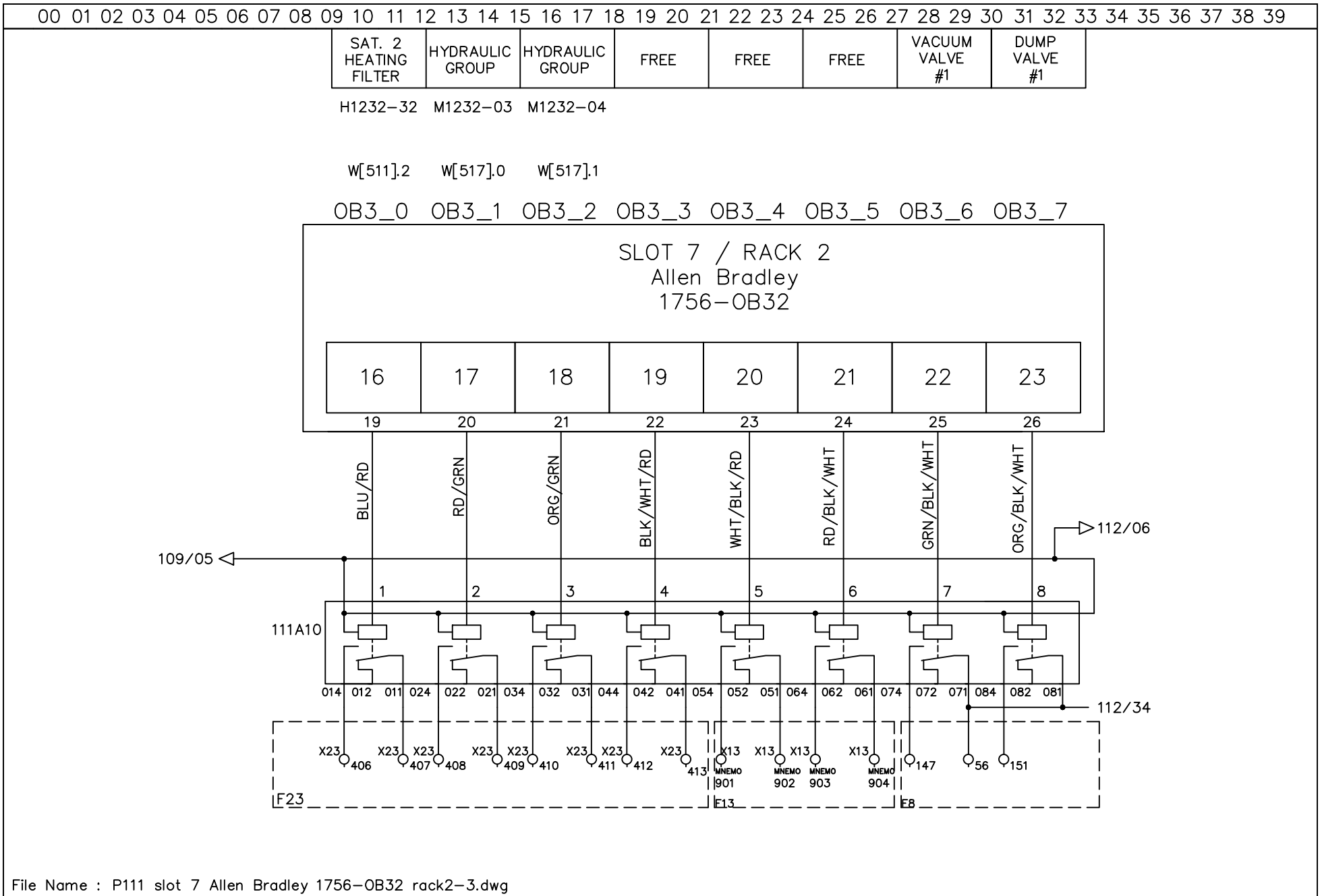
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	109		
								Total			
DRAWN BY	Perrick Hsiao	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	03-23-2015	SCALE	NONE	UNIT	MM



File Name : P110 slot 7 Allen Bradley 1756-OB32 rack2-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12		Page #	110			
									Total				
DRAWN BY	Perrick Hsiao	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.			MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	03-23-2015		SCALE	NONE	UNIT	MM	



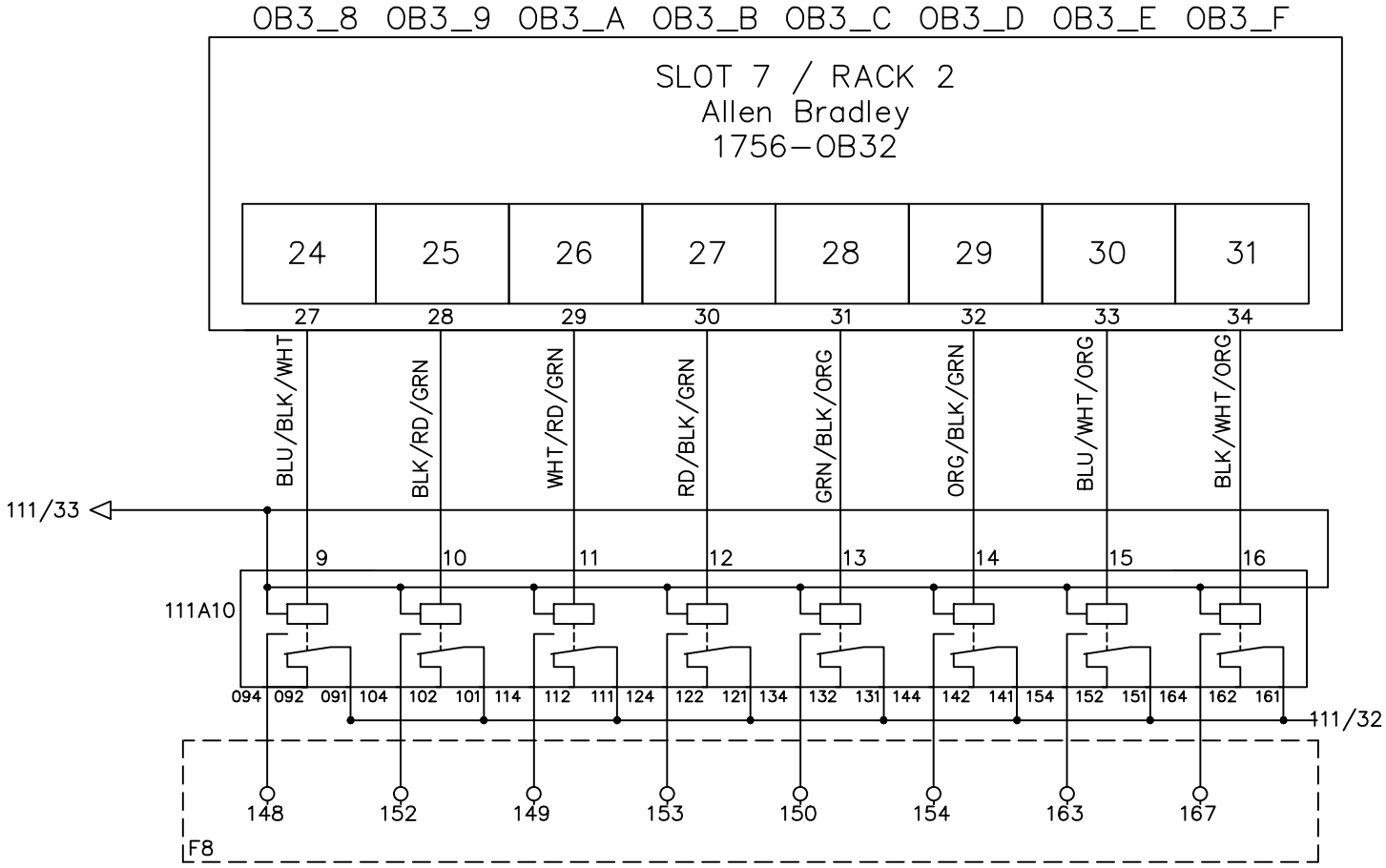
File Name : P111 slot 7 Allen Bradley 1756-OB32 rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	111				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

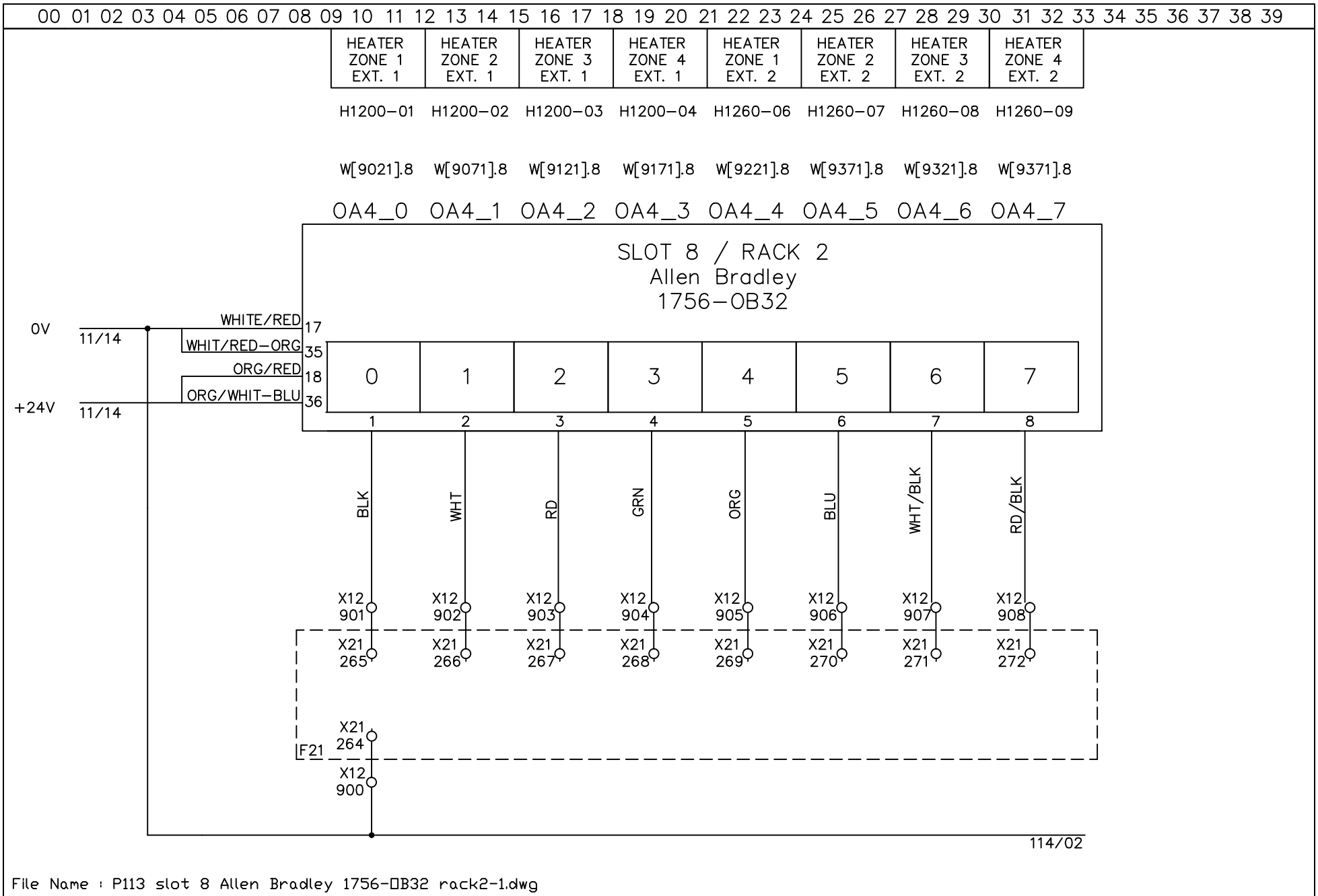
VACUUM VALVE 2	DUMP VALVE 2	VACUUM VALVE 3	DUMP VALVE 3	VACUUM VALVE 4	DUMP VALVE 4	VACUUM VALVE 5	DUMP VALVE 5



File Name : P112 slot 7 Allen Bradley 1756-OB32 rack2-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	112				
								Total					
DRAWN BY	Rufus Huang					DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

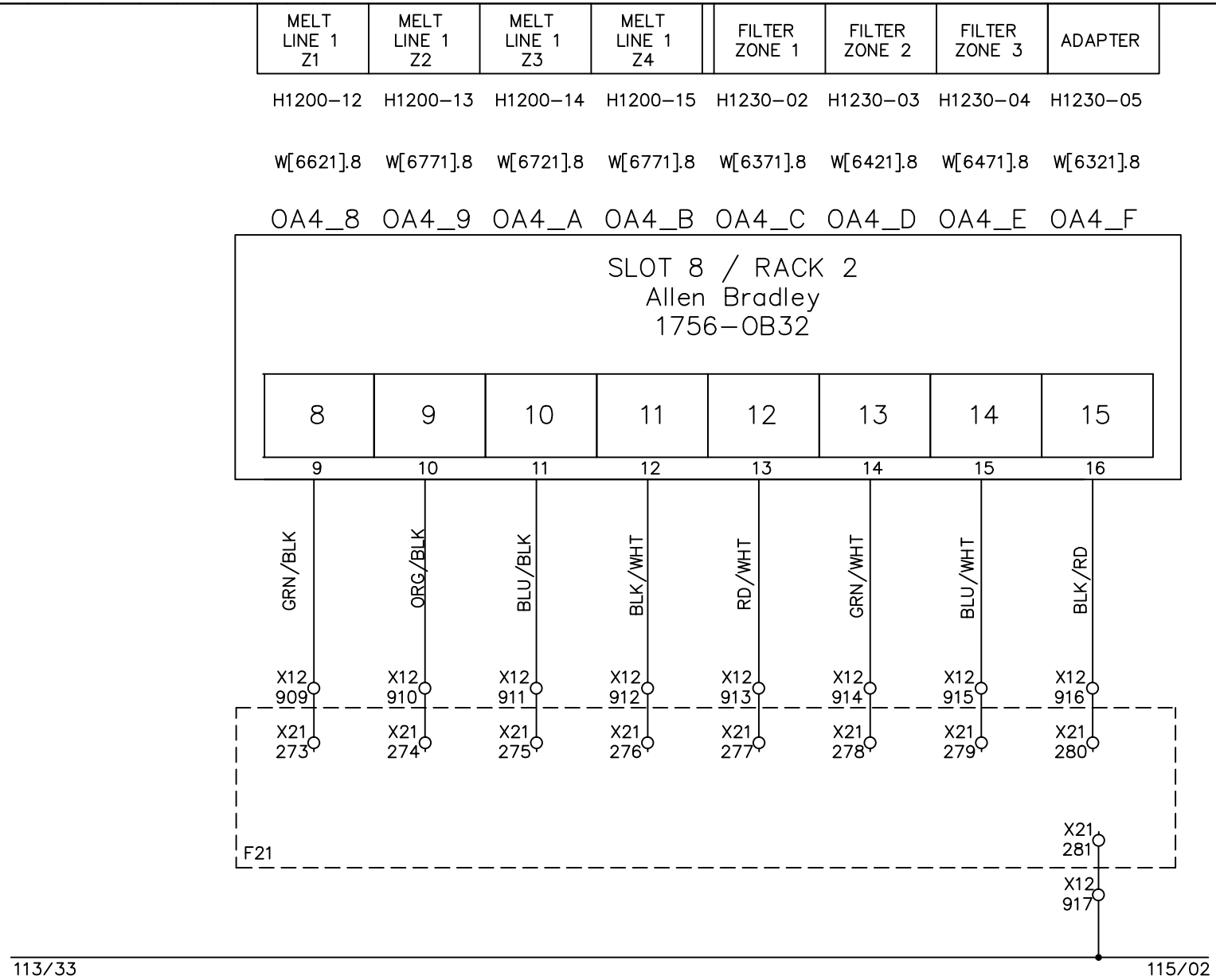


File Name : P113 slot 8 Allen Bradley 1756-OB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	113				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

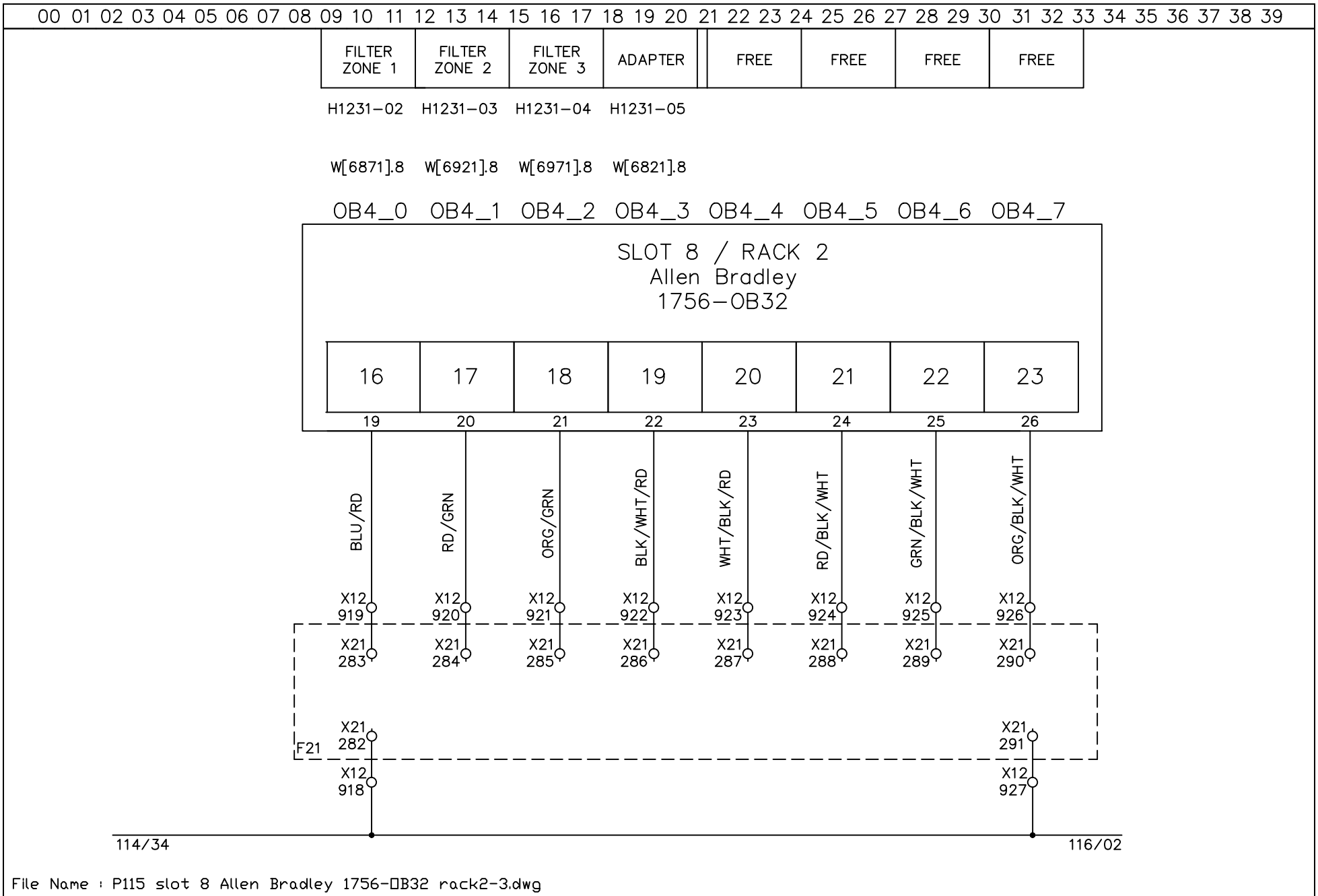
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39



File Name : P114 slot 8 Allen Bradley 1756–OB32 rack2–2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

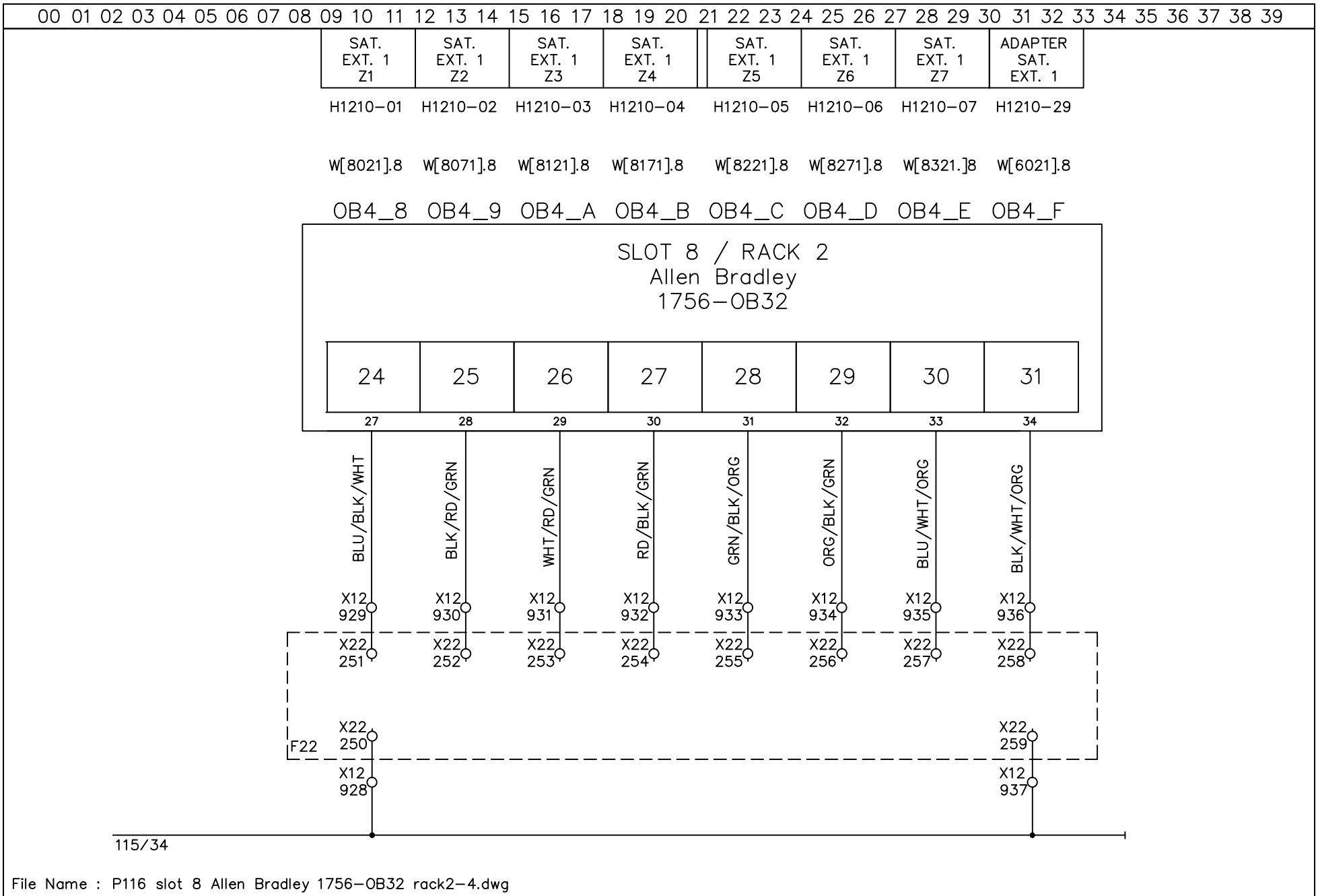
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	114				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05–01–2018	SCALE	NONE	UNIT	MM		



File Name : P115 slot 8 Allen Bradley 1756-OB32 rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

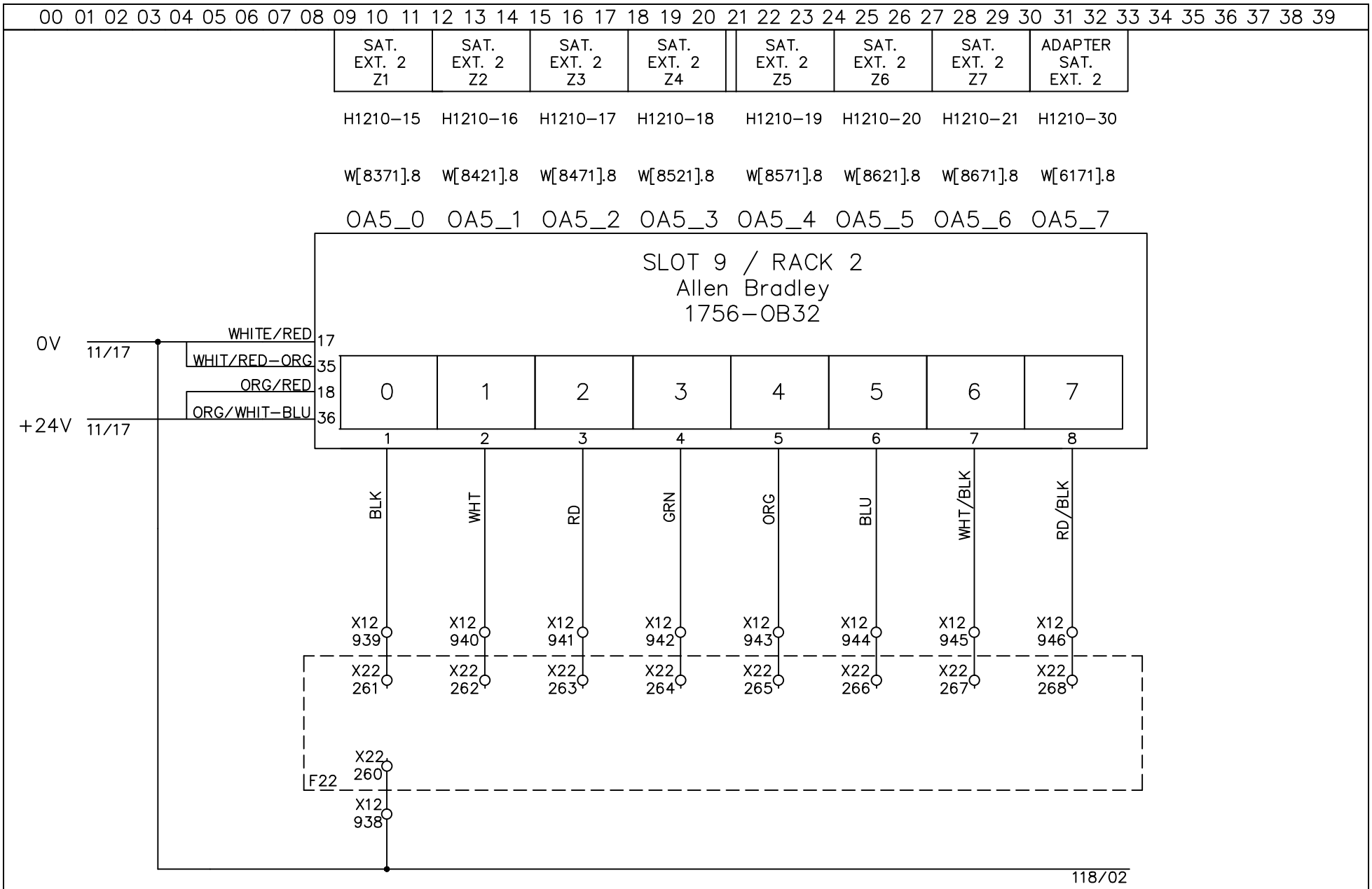
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	115				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P116 slot 8 Allen Bradley 1756-OB32 rack2-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT						DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	116			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19		DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	

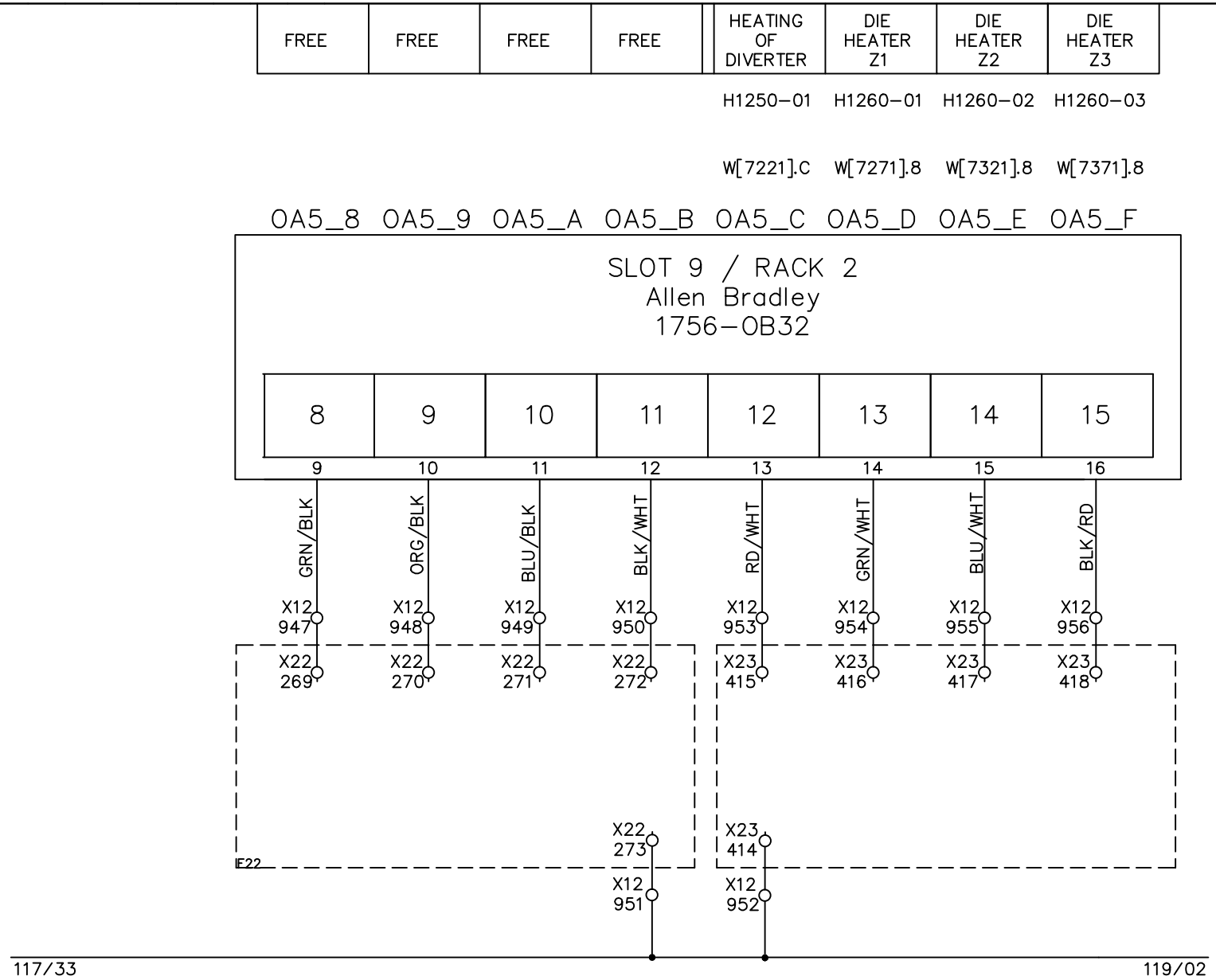


File Name : P117 slot 9 Allen Bradley 1756-OB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6		Page #	117			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.			MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018		SCALE	NONE	UNIT	MM	

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

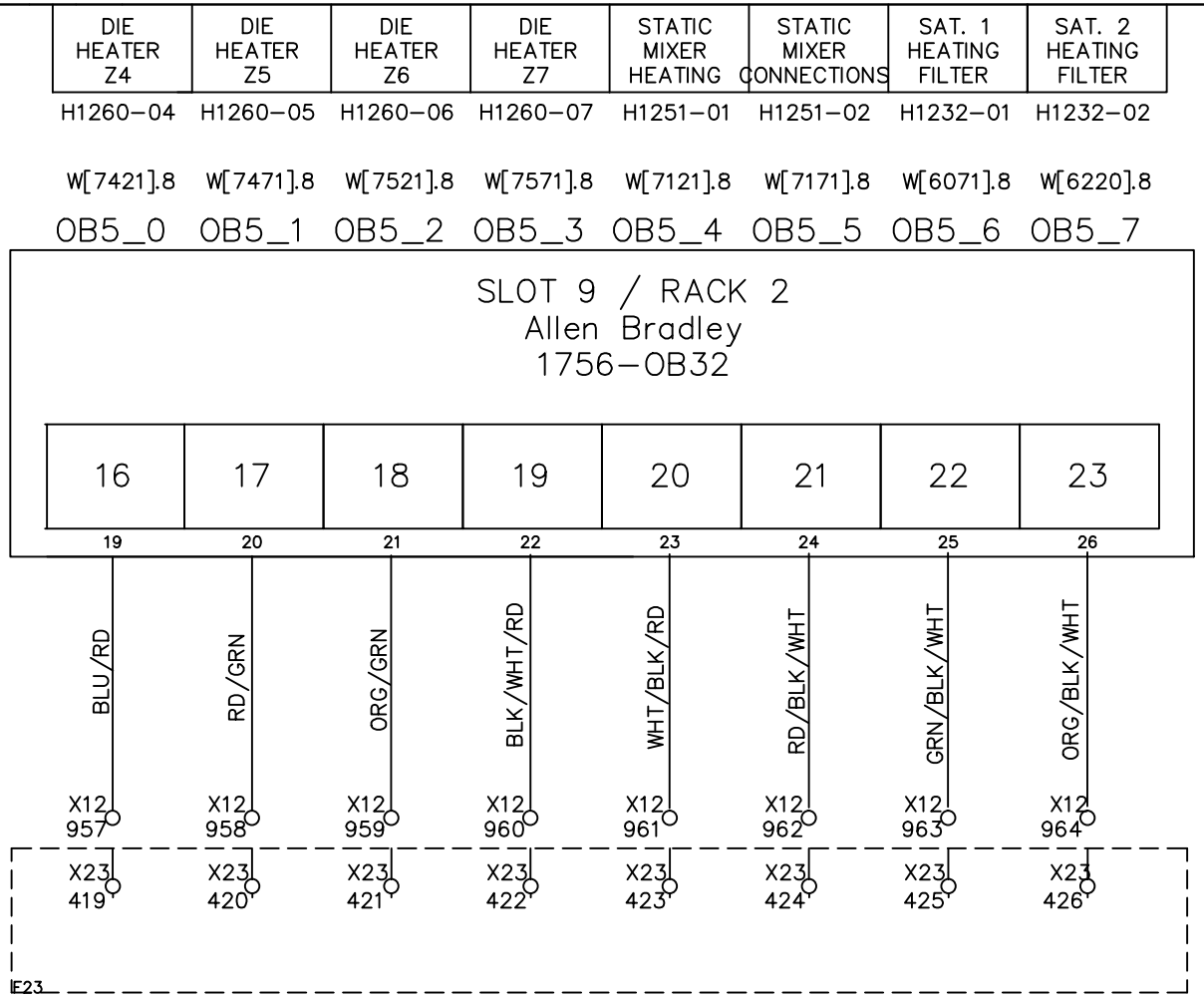


File Name : P118 slot 9 Allen Bradley 1756-OB32 rack2-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	118				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39



118/34

120/02

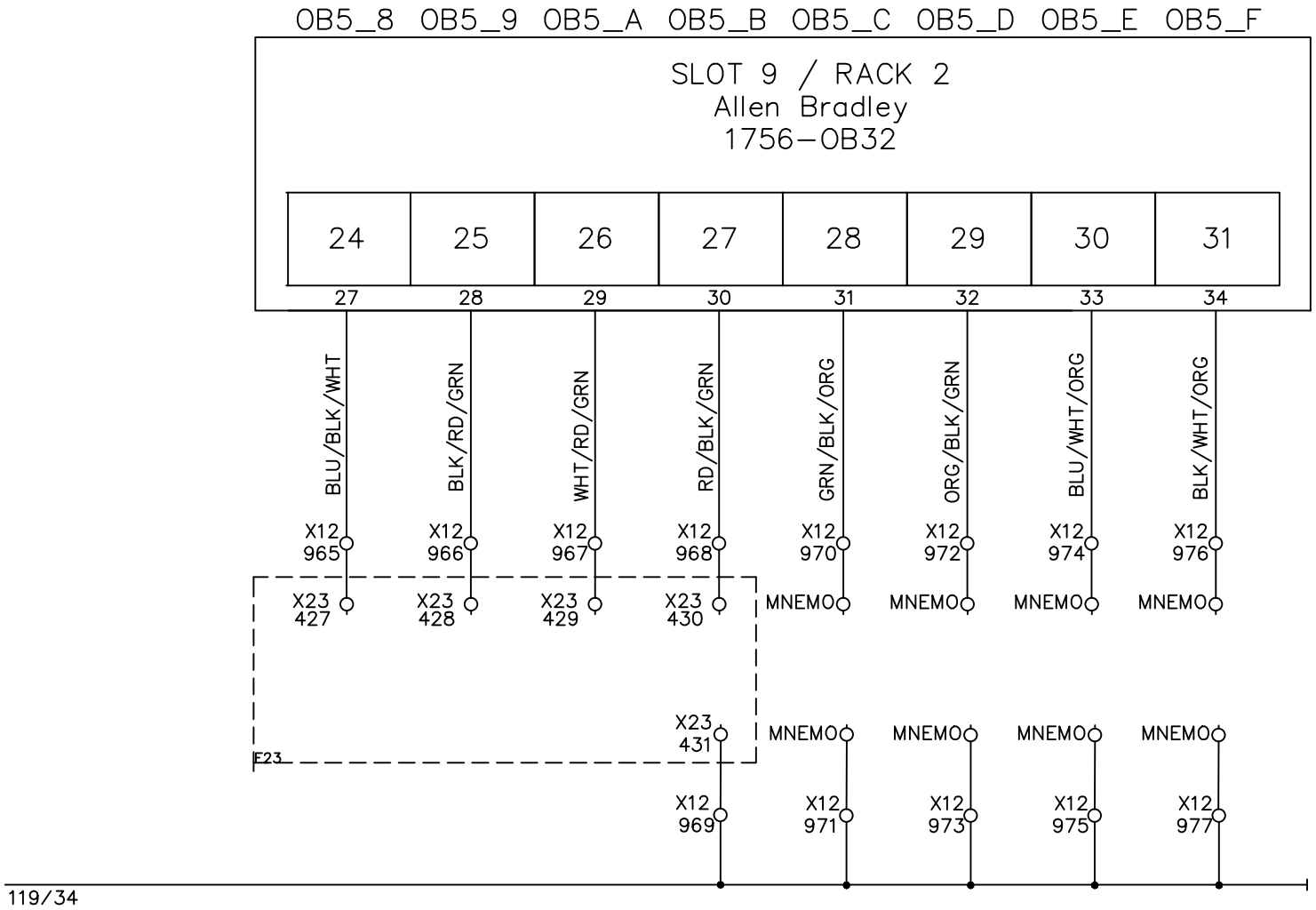
File Name : P119 slot 9 Allen Bradley 1756-OB32 rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	119				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

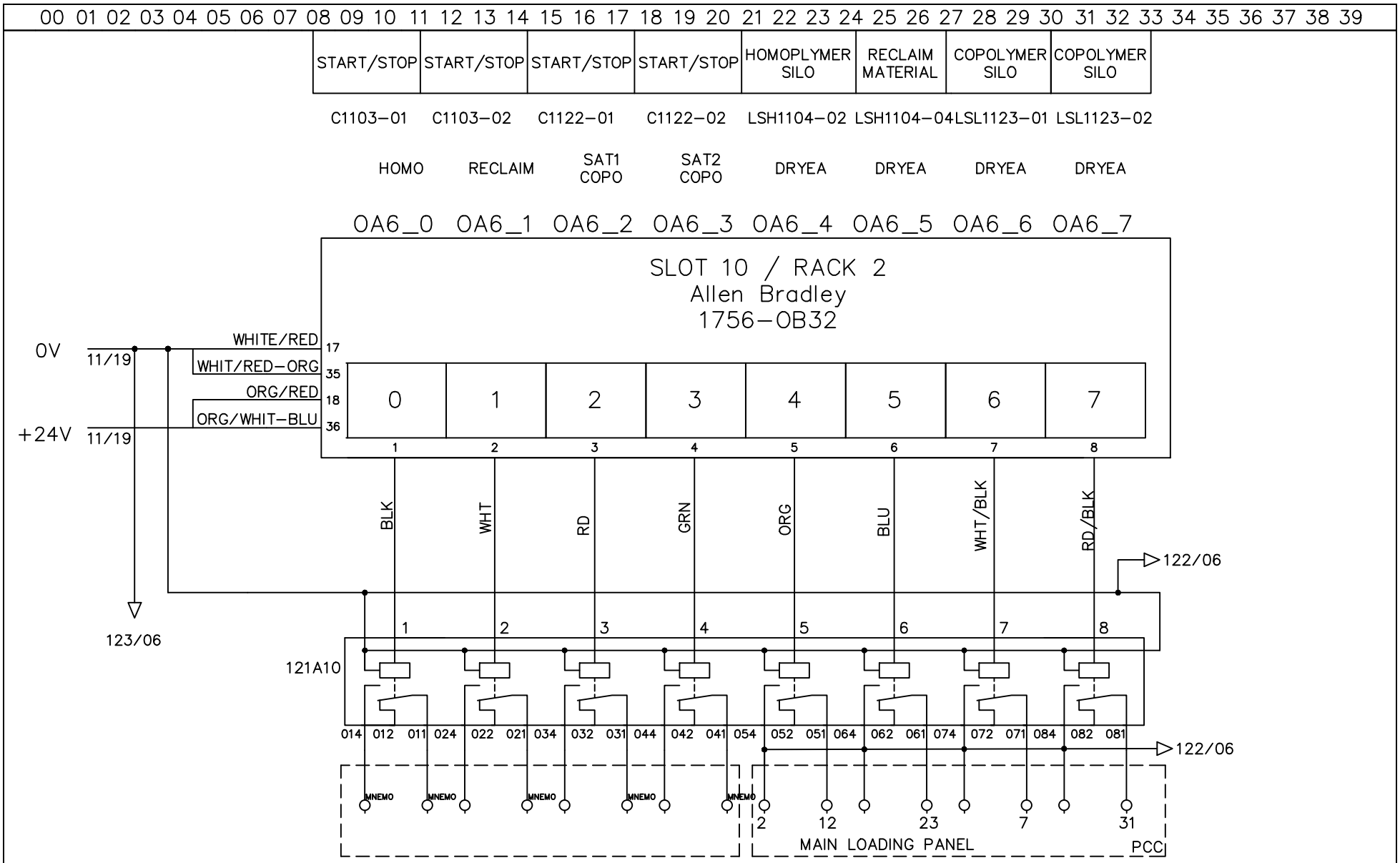
FREE	FREE	FREE	FREE	FREE	FREE	FREE	FREE



File Name : P120 slot 9 Allen Bradley 1756-OB32 rack2-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

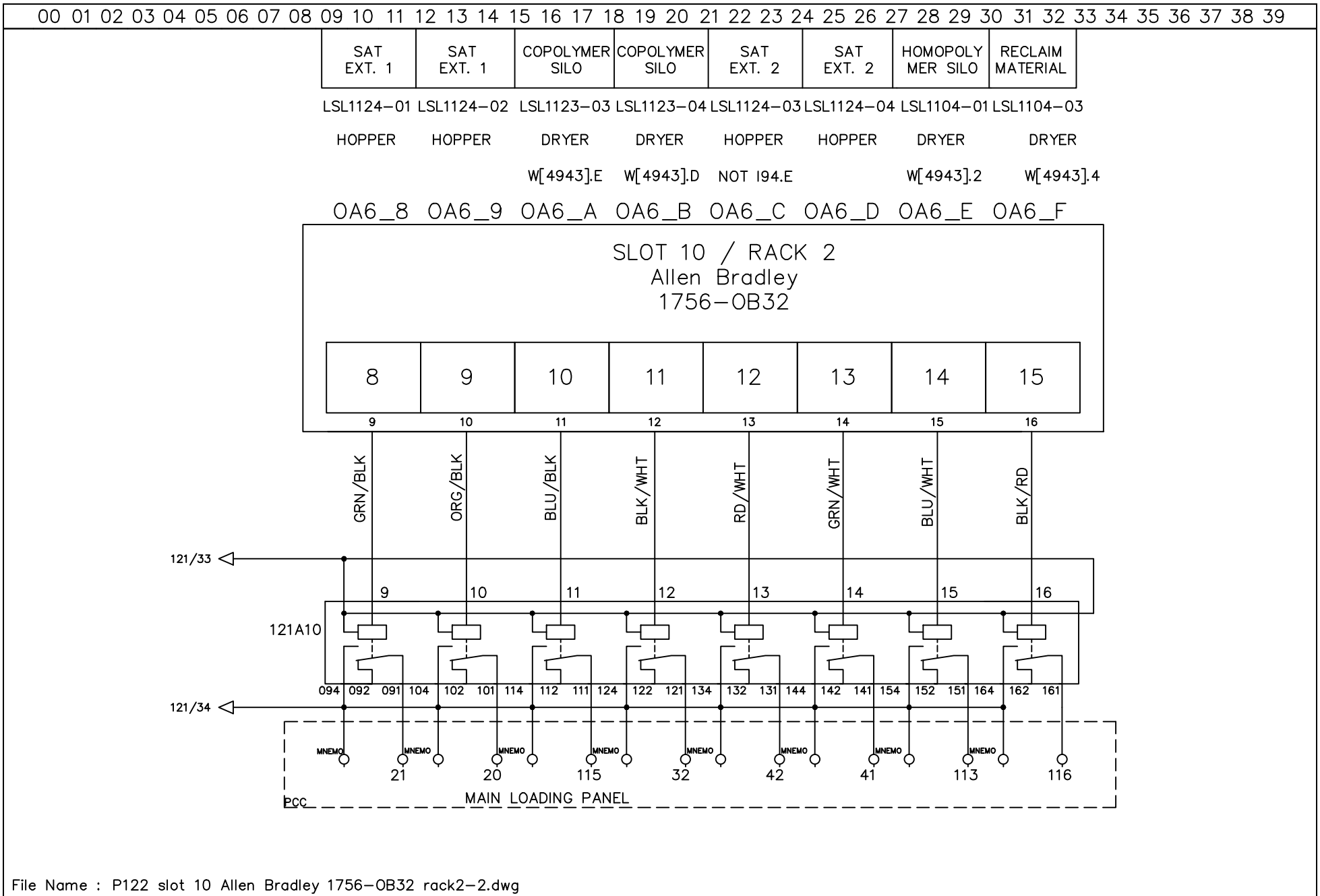
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	120				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		



File Name : P121 slot 10 Allen Bradley 1756-OB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12		Page #	121			
									Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.			MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018		SCALE	NONE	UNIT	MM	



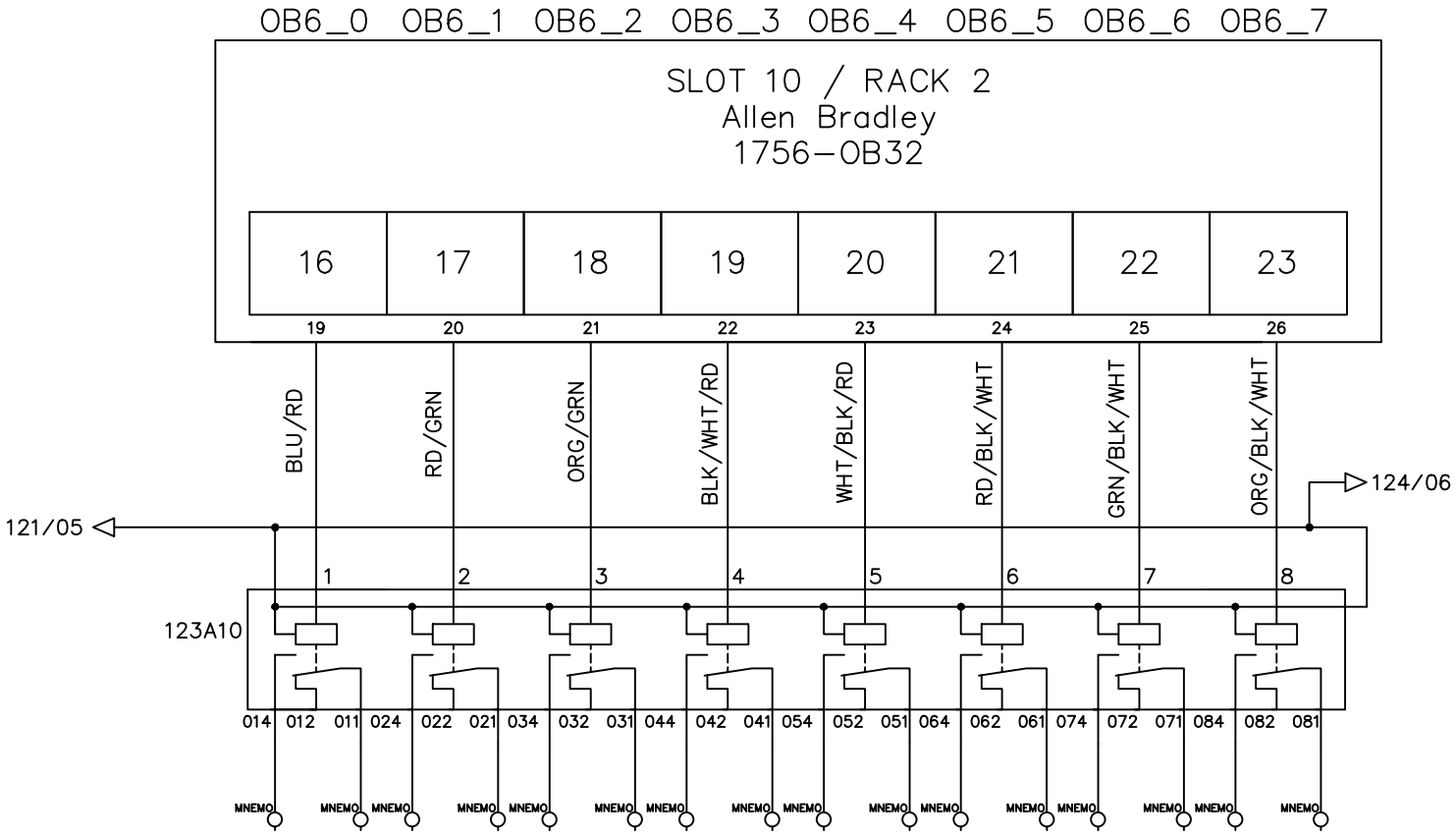
File Name : P122 slot 10 Allen Bradley 1756-OB32 rack2-2.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	122			
									Total				
DRAWN BY	Rufus Huang		1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

FREE	FREE	FREE	FREE	FREE	FREE	FREE	FREE



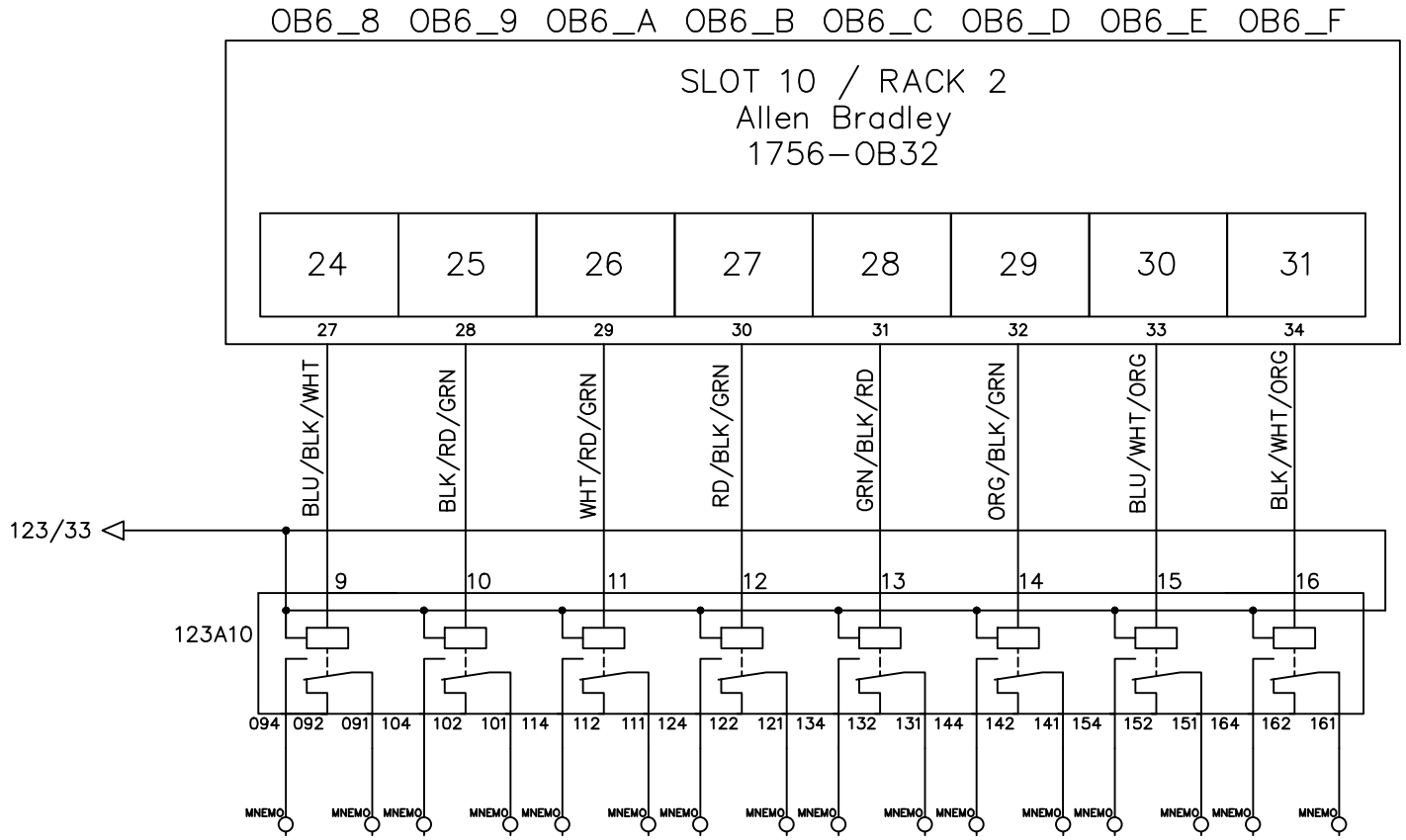
File Name : P123 slot 10 Allen Bradley 1756-OB32 rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	123			
								Total				
DRAWN BY Rufus Huang		1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL				
CHECKED BY JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

FREE	FREE	FREE	FREE	FREE	FREE	FREE	FREE



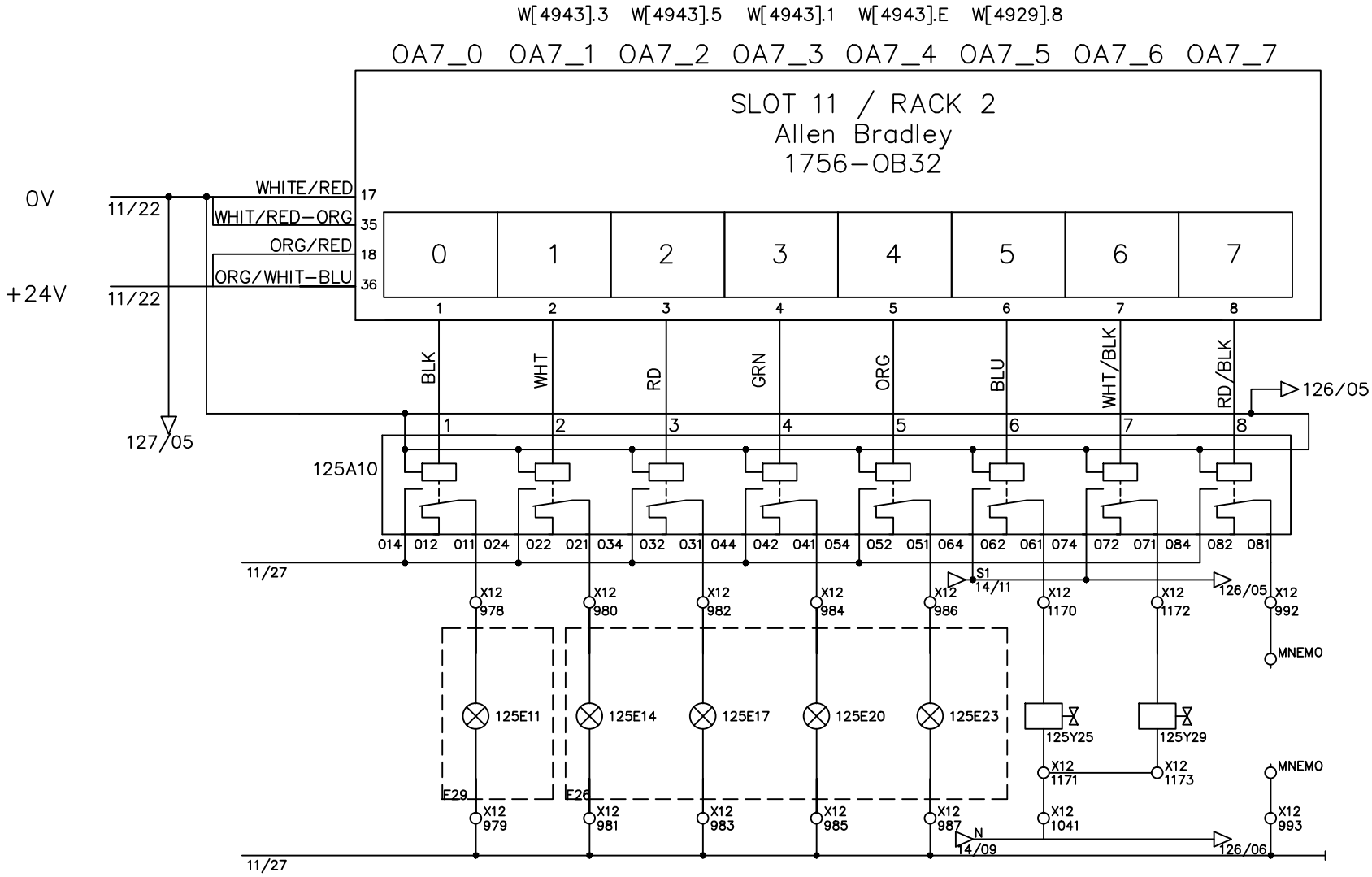
File Name : P124 slot 10 Allen Bradley 1756-OB32 rack2-4.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12	Page #	124			
								Total				
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM	

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

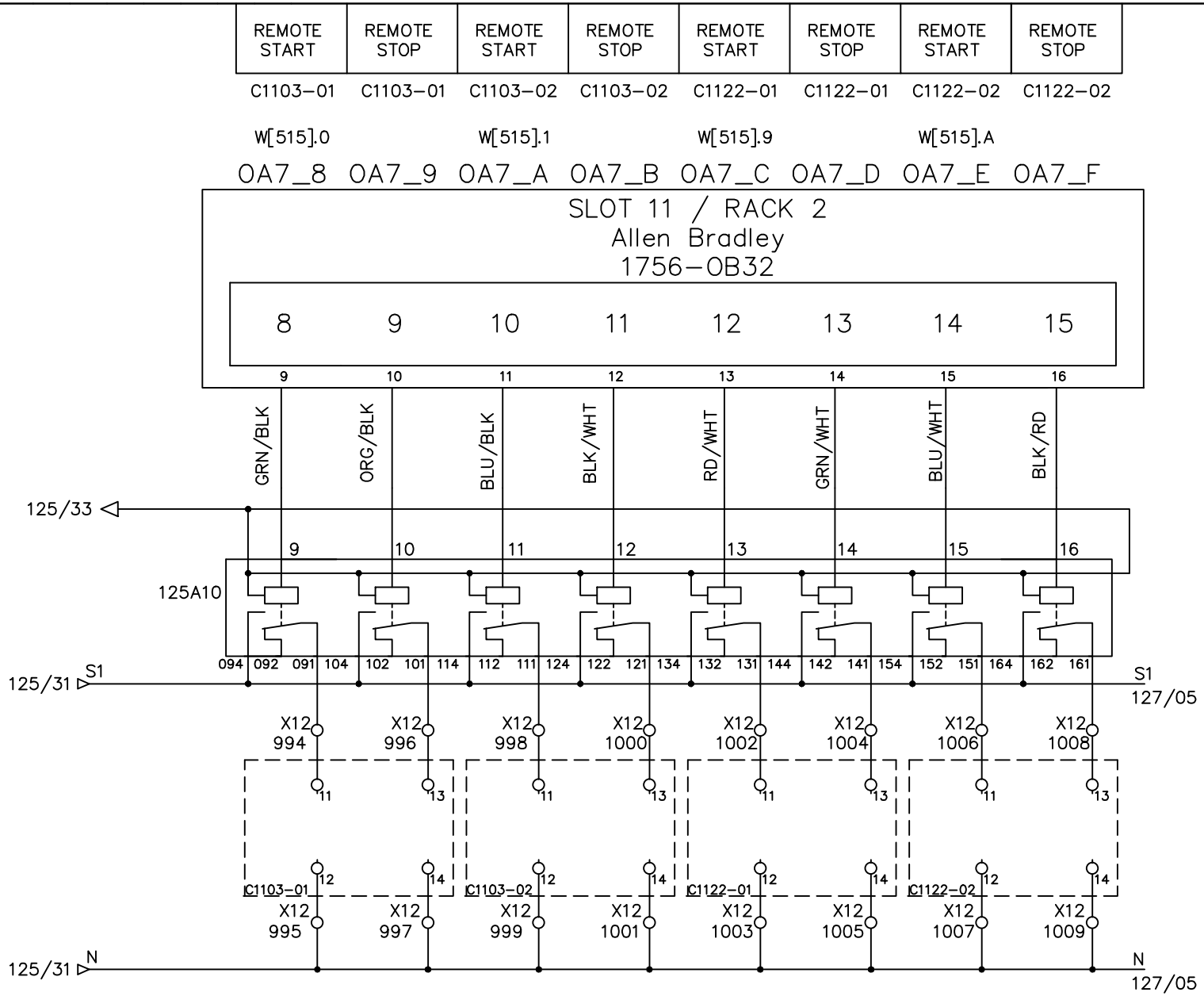
FEEDING VALVE OPEN	HIGH LEVEL HOMOPOL. SLIO	HIGH LEVEL RECLAIM MAT	HIGH LEVEL COPOL SAT. 1	HIGH LEVEL COPOL SAT. 2	COOLING FEEDING ZONE EXT. 2	EXHAUST SOLENOID VALVE CONNAIR	FREE



File Name : P125 slot 11 Allen Bradley 1756-OB32 rack2-1.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	125		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM



File Name : P126 slot 11 Allen Bradley 1756-OB32 rack2-2.dwg

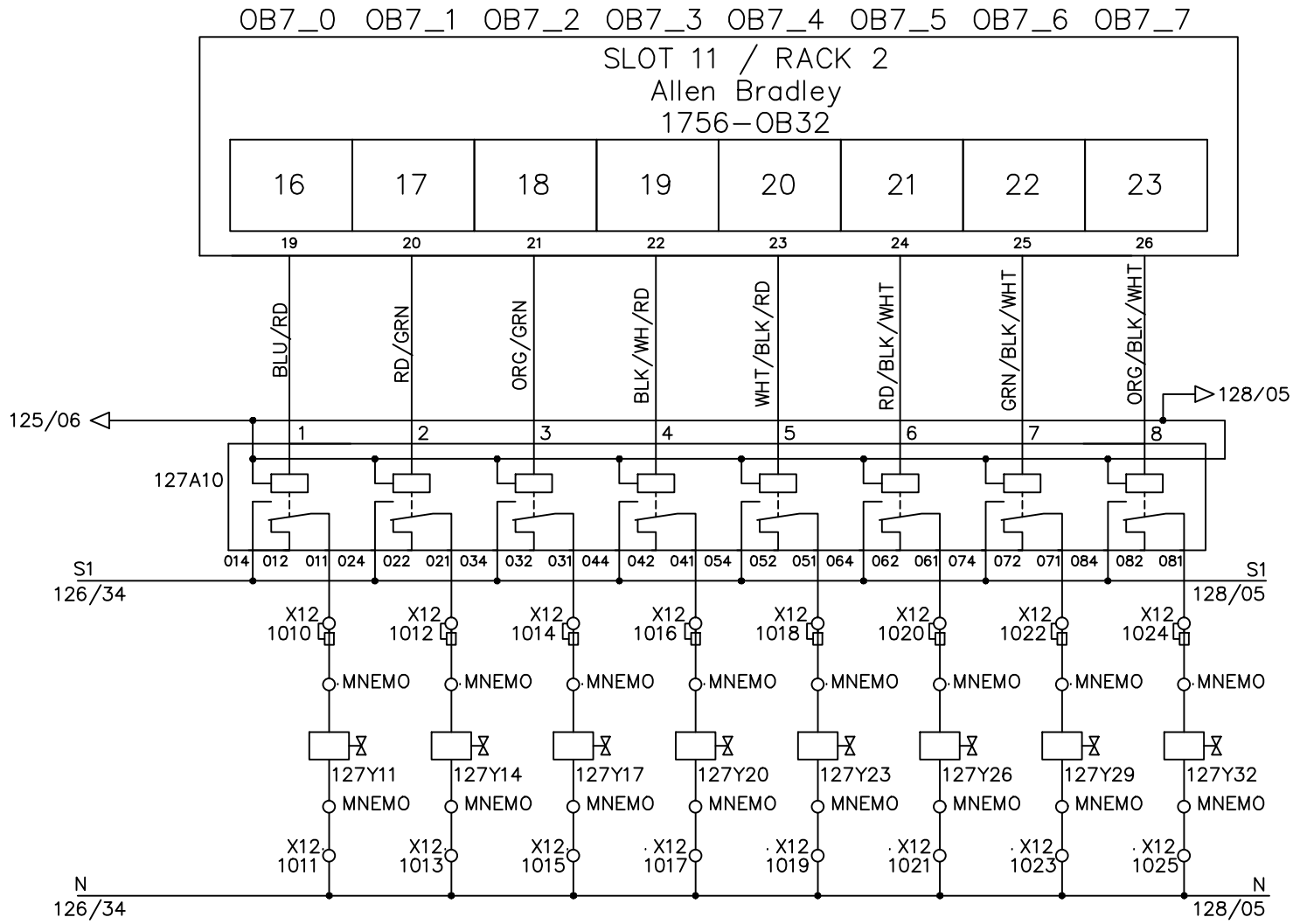
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	126				
								Total					
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM		

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

FEEDING VALVE	CONAIR RIGHT BAG	SECONDARY MELTLINE 1 PART	SECONDARY MELTLINE 2 PART	MELTLINE SAT. EXT. 1	MELTLINE SAT. EXT. 2	COOL.EXT.1 FEEDING ZONE	COOLING EXT. 1 Z1
SV1114-01		SV1240-03	SV1240-04	SV1245-01	SV1245-02	SV1200-00	SV1200-01

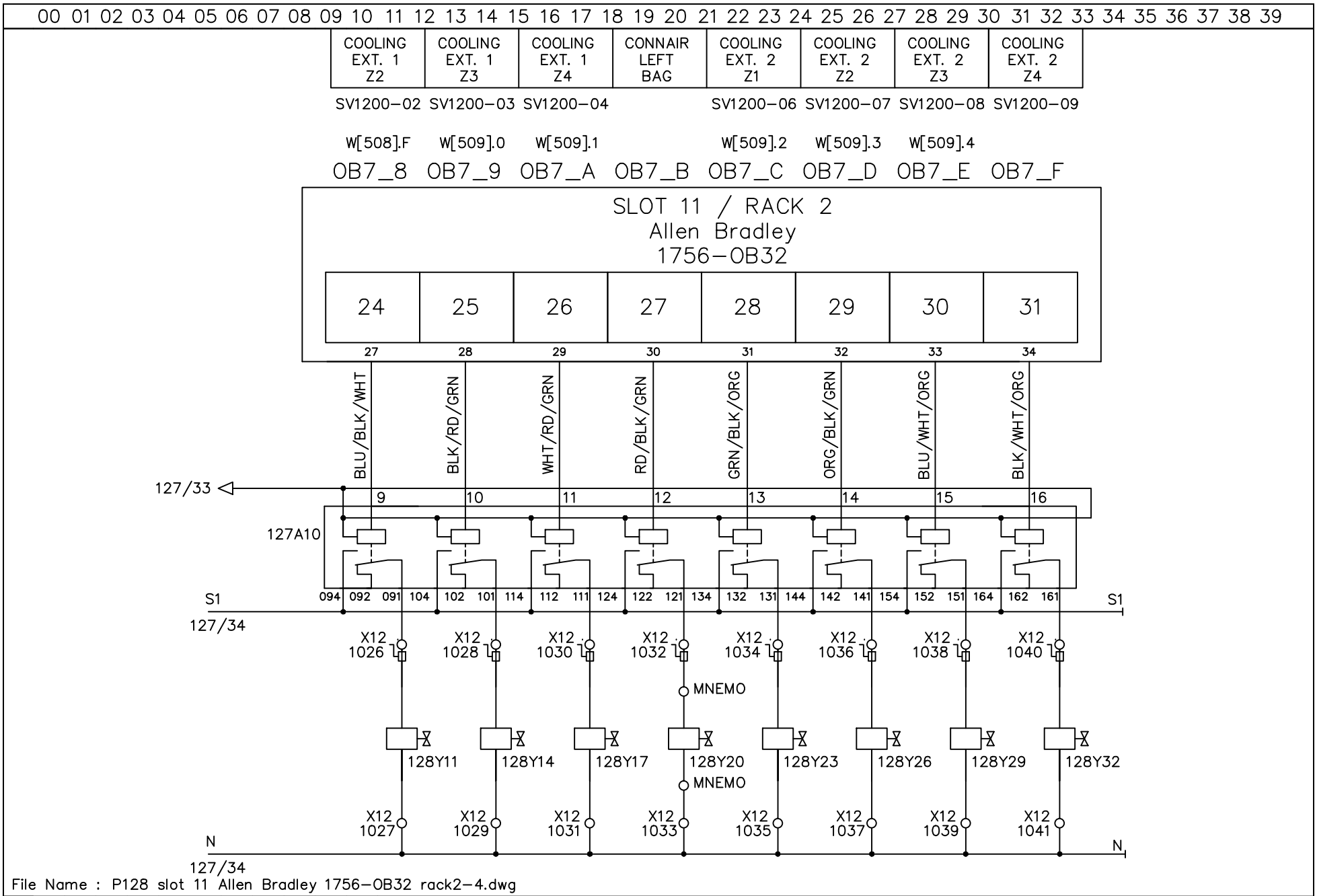
W[4929].7 W[508].E



File Name : P127 slot 11 Allen Bradley 1756-OB32 rack2-3.dwg

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 32 P.L.C. DIGITAL OUTPUT					DRAWING DESCRIPTION	KF023 F12 X12 DOOR 6	Page #	127		
								Total			
DRAWN BY	Rufus Huang	1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	05-01-2018	SCALE	NONE	UNIT	MM


00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39
COOLING EXT. 1 Z2
COOLING EXT. 1 Z3
COOLING EXT. 1 Z4
CONNAIR LEFT BAG
COOLING EXT. 2 Z1
COOLING EXT. 2 Z2
COOLING EXT. 2 Z3
COOLING EXT. 2 Z4
SV1200-02 SV1200-03 SV1200-04 SV1200-06 SV1200-07 SV1200-08 SV1200-09
W[508].F W[509].0 W[509].1 W[509].2 W[509].3 W[509].4
OB7_8 OB7_9 OB7_A OB7_B OB7_C OB7_D OB7_E OB7_F
SLOT 11 / RACK 2
Allen Bradley
1756-OB32
24 25 26 27 28 29 30 31
27 28 29 30 31 32 33 34
BLU/BLK/WHT
BLK/RD/GRN
WHT/RD/GRN
RD/BLK/GRN
GRN/BLK/ORG
ORG/BLK/GRN
BLU/WHT/ORG
BLK/WHT/ORG
127/33
9 10 11 12 13 14 15 16
127A10
S1
127/34
094 092 091 104 102 101 114 112 111 124 122 121 134 132 131 144 142 141 154 152 151 164 162 161
S1
X12 1026
X12 1028
X12 1030
X12 1032
X12 1034
X12 1036
X12 1038
X12 1040
MNEMO
128Y11
128Y14
128Y17
128Y20
128Y23
128Y26
128Y29
128Y32
MNEMO
X12 1027
X12 1029
X12 1031
X12 1033
X12 1035
X12 1037
X12 1039
X12 1041
N
127/34
N
File Name : P128 slot 11 Allen Bradley 1756-OB32 rack2-4.dwg
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39
INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.
DRAWN BY Rufus Huang
CHECKED BY JERRY WU
Line2 32 P.L.C. DIGITAL OUTPUT
1 Add Terminal Number Charlie Z. 05/10/19
REV. NO REV. DESCRIPTION REV. BY: REV. DATE
DRAWING DESCRIPTION KF023 F12 X12 DOOR 6
DRAWING NO.
DRAWN DATE:
Page # 128
Total
MATERIAL
SCALE NONE UNIT MM

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

FROM RACK 2/SLOT6
DA2.0~DA2.7

FROM RACK 2/SLOT6
DA2.8~DA2.F

1	2	3	4	5	6	7	8		9	10	11	12	13	14	15	16

105A10

12 14 11 22 24 21 32 34 31 42 44 41 52 54 51 62 64 61 72 74 71 82 84 81 92 94 91 102 104 101 112 114 111 122 124 121 132 134 131 142 144 141 152 154 151 162 164 161

TO X22 FROM TERMINAL 186-217

TO X22 FROM TERMINAL 186-217

161 164 162 151 154 152 141 144 142 131 134 132 121 124 122 111 114 112 101 104 102 91 94 92 81 84 82 71 74 72 61 64 62 51 54 52 41 44 42 31 34 32 21 24 22 11 14 12

121A10

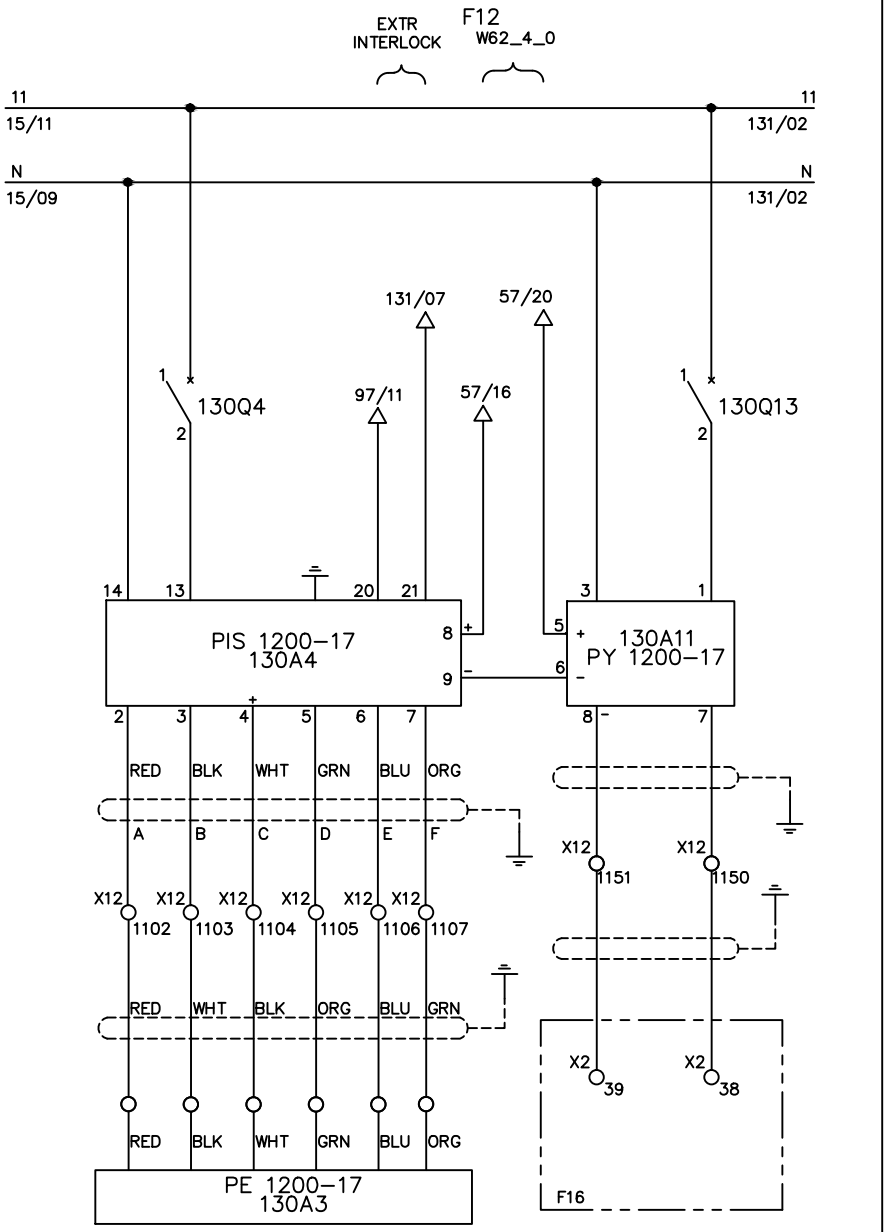
	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1

FROM RACK 2/SLOT6
DA2.8~DA2.F

FROM RACK 2/SLOT6
DA2.0~DA2.7

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	LINE2 DUCT 5 RELAY					DRAWING DESCRIPTION	KF023 F12	Page #	129				
								Total					
DRAWN BY	Rufus Huang					DRAWING NO.		MATERIAL					
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:		SCALE	NONE	UNIT	MM		

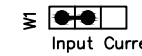


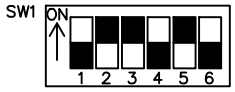
MARKS	DESIGNATION	MANUFACTURER	SCALES
PE 1200-17	TPT463E	DYNISCO	B-345 bars
PIS 1200-17	UPR900	DYNISCO	4-20mA
PY 1200-17	4380	Action Pak	4-20mA

MEAN	UPR690	UPR700	UPR900	PIN NAME	LINE(690)
SIG(+)	6	12	2	A	RED
SIG(-)	7	13	3	B	BLACK
EXCIT(+)	8	16	4	C	WHITE
EXCIT(-)	9	17	5	D	GREEN
CAL.SW,1	10	17	6	E	BLUE
CAL.SW,2	11	14	7	F	ORANGE
OUT(+)	4	21	8		CURRENT(+)
OUT(-)	5	22	9		CURRENT(-)
C	26	46	20		
NO	25	45	21		
GND	33	55	X		
110V	31	53	13		
0	32	54	14		

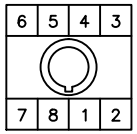
Action Pak 4380

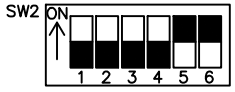
1: POWER (HOT)
2: SHIELD(GND)
3: POWER(NEU)
4: NOT USED(N/A)
5: + INPUT
6: - INPUT
7: + OUTPUT
8: - OUTPUT





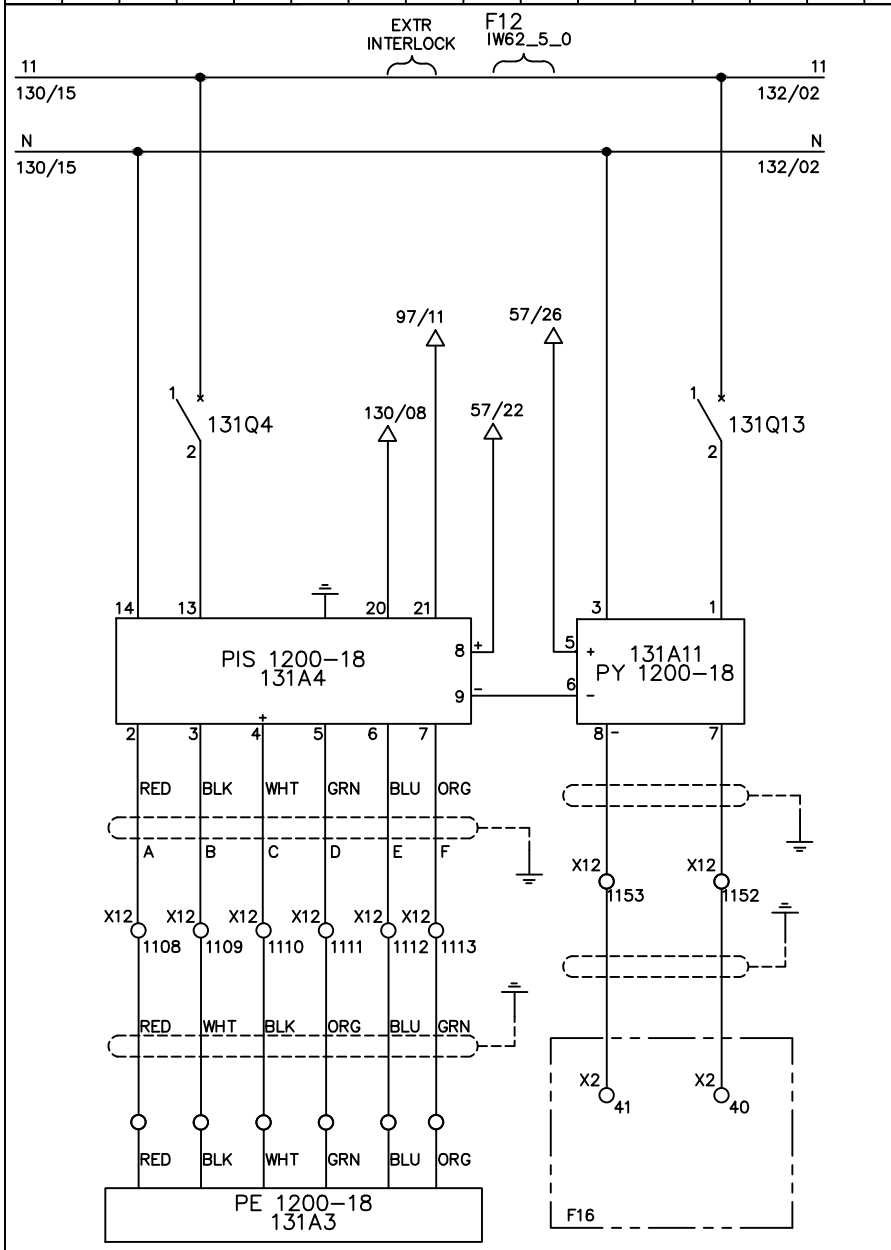
Input 20mA





Output 4~20mA

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT PRESSURE AFTER EXT.1 PE 1200-17 (P511, 0-5000PSI)			DRAWING DESCRIPTION	KF012	Page #	130		
						Total			
DRAWN BY	Charlie Zhang			DRAWING NO.		MATERIAL			
CHECKED BY	VINCENT HUANG	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE: 10/15/2018	SCALE	NONE	UNIT MM

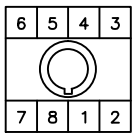


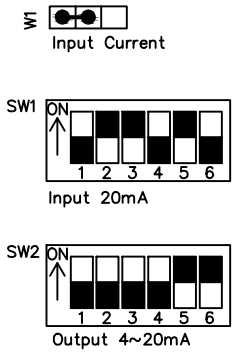
MARKS	DESIGNATION	MANUFACTURER	SCALES
PE 1200-18	PT462E	DYNISCO	B-104 bars
PIS 1200-18	UPR900	DYNISCO	4-20mA
PY 1200-18	4380	Action Pak	4-20mA

MEAN	UPR690	UPR700	UPR900	PIN NAME	LINE(690)
SIG(+)	6	12	2	A	RED
SIG(-)	7	13	3	B	BLACK
EXCIT(+)	8	16	4	C	WHITE
EXCIT(-)	9	17	5	D	GREEN
CAL.SW,1	10	17	6	E	BLUE
CAL.SW,2	11	14	7	F	ORANGE
OUT(+)	4	21	8		CURRENT(+)
OUT(-)	5	22	9		CURRENT(-)
C	26	46	20		
NO	25	45	21		
GND	33	55	X		
110V	31	53	13		
0	32	54	14		

Action Pak 4380

1: POWER (HOT)
2: SHIELD(GND)
3: POWER(NEU)
4: NOT USED(N/A)
5: + INPUT
6: - INPUT
7: + OUTPUT
8: - OUTPUT





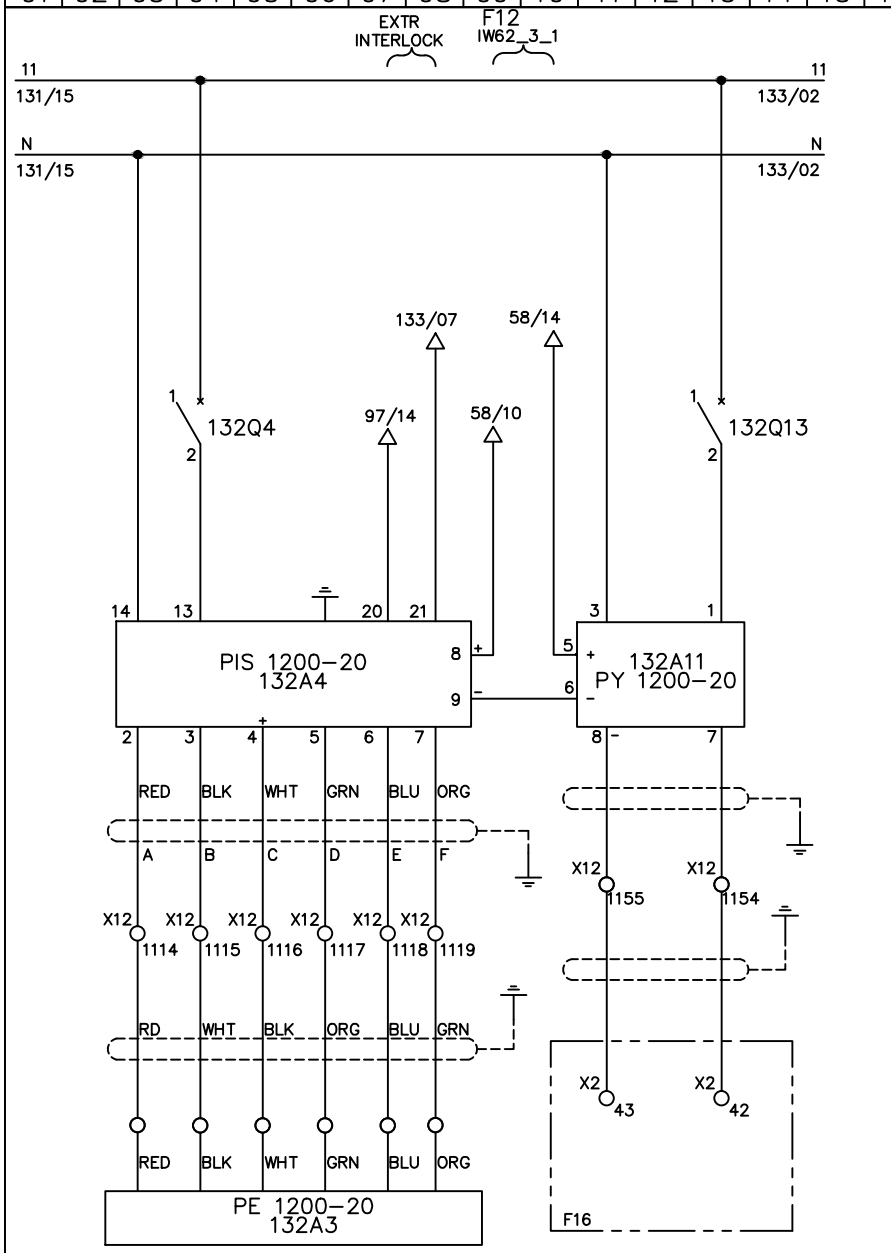
INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

Line2 MELT PRESSURE BEFORE EXT.2
PE 1200-18 (P512, 0-1500PSI)

DRAWN BY	Charlie Zhang
CHECKED BY	VINCENT HUANG

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

DRAWING DESCRIPTION	KF023	Page #	131
		Total	
DRAWING NO.		MATERIAL	
DRAWN DATE:	10/15/2018	SCALE	NONE
		UNIT	MM

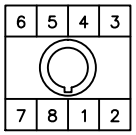


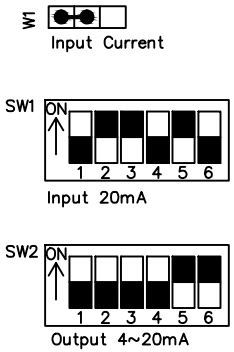
MARKS	DESIGNATION	MANUFACTURER	SCALES
PE 1200-20	TPT463E	DYNISCO	B-345 bars
PIS 1200-20	UPR900	DYNISCO	4-20mA
PY 1200-20	4380	Action Pak	4-20mA

MEAN	UPR690	UPR700	UPR900	PIN NAME	LINE(690)
SIG(+)	6	12	2	A	RED
SIG(-)	7	13	3	B	BLACK
EXCIT(+)	8	16	4	C	WHITE
EXCIT(-)	9	17	5	D	GREEN
CAL.SW,1	10	17	6	E	BLUE
CAL.SW,2	11	14	7	F	ORANGE
OUT(+)	4	21	8		CURRENT(+)
OUT(-)	5	22	9		CURRENT(-)
C	26	46	20		
NO	25	45	21		
GND	33	55	X		
110V	31	53	13		
0	32	54	14		

Action Pak 4380

1: POWER (HOT)
2: SHIELD(GND)
3: POWER(NEU)
4: NOT USED(N/A)
5: + INPUT
6: - INPUT
7: + OUTPUT
8: - OUTPUT





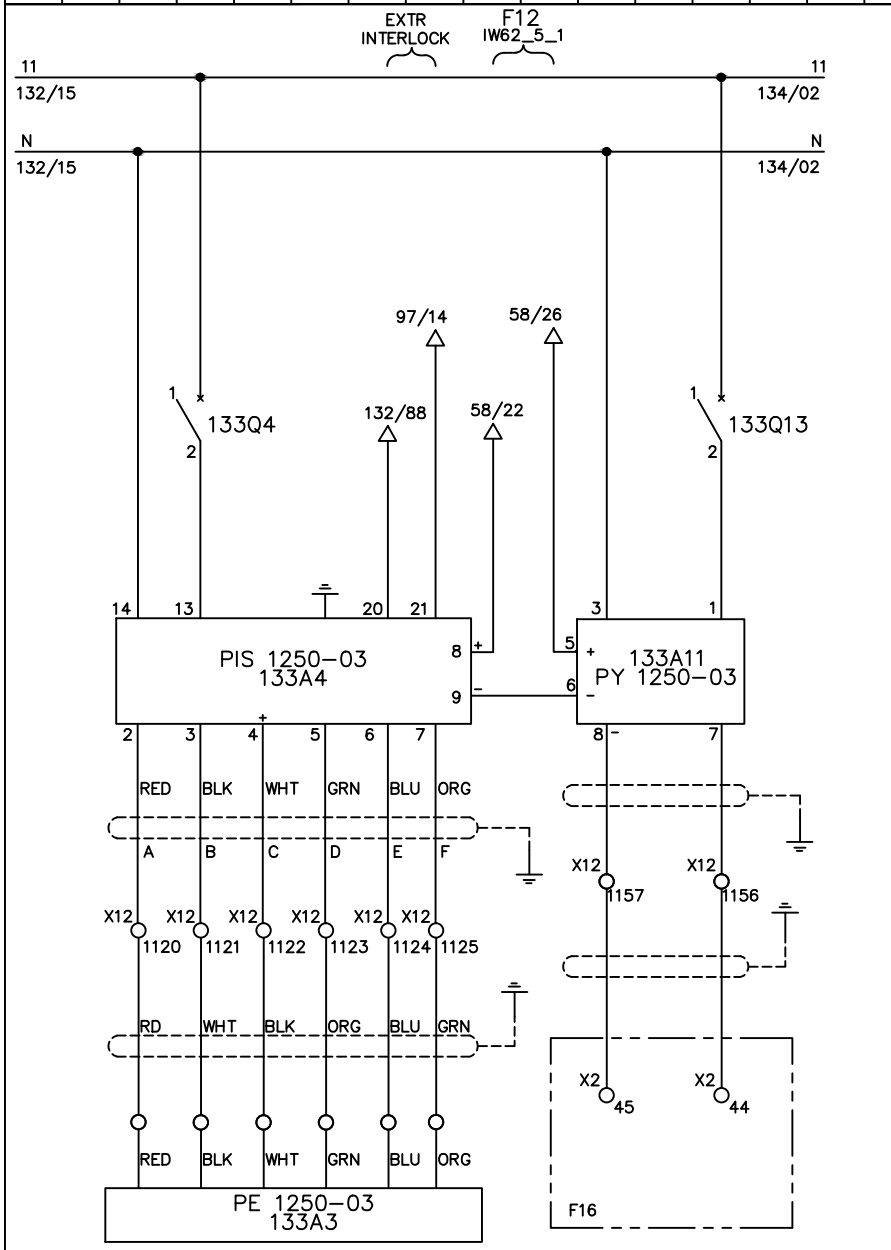
INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

Line2 MELT PRESSURE AFTER EXT.2
PE 1200-20 (P514, 0-5000PSI)

DRAWN BY	Charlie Zhang	DRAWING DESCRIPTION	KF023
CHECKED BY	VINCENT HUANG	DRAWING NO.	
		DRAWN DATE:	10/15/2018

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

Page #	132				
Total					
MATERIAL					
SCALE	NONE	UNIT	MM		

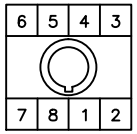


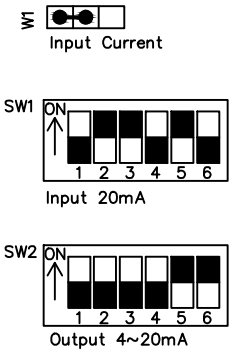
MARKS	DESIGNATION	MANUFACTURER	SCALES
PE 1250-03	TPT463E	DYNISCO	B-207 bars
PIS 1250-03	UPR900	DYNISCO	4-20mA
PY 1250-03	4380	Action Pak	4-20mA

MEAN	UPR690	UPR700	UPR900	PIN NAME	LINE(690)
SIG(+)	6	12	2	A	RED
SIG(-)	7	13	3	B	BLACK
EXCIT(+)	8	16	4	C	WHITE
EXCIT(-)	9	17	5	D	GREEN
CAL.SW,1	10	17	6	E	BLUE
CAL.SW,2	11	14	7	F	ORANGE
OUT(+)	4	21	8		CURRENT(+)
OUT(-)	5	22	9		CURRENT(-)
C	26	46	20		
NO	25	45	21		
GND	33	55	X		
110V	31	53	13		
0	32	54	14		

Action Pak 4380

1: POWER (HOT)
2: SHIELD(GND)
3: POWER(NEU)
4: NOT USED(N/A)
5: + INPUT
6: - INPUT
7: + OUTPUT
8: - OUTPUT





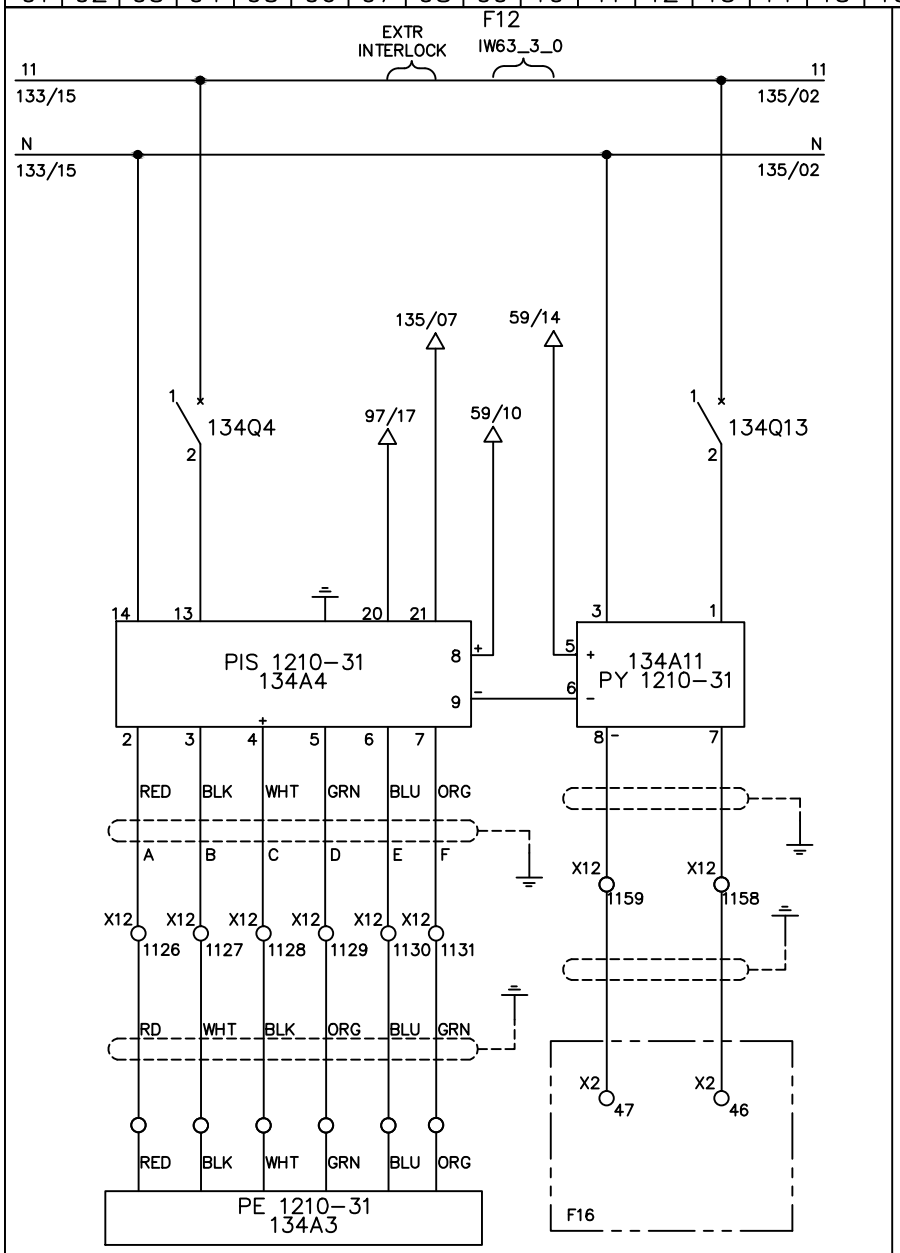
INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

Line2 MELT PRESSURE BEFORE DIE
PE 1250-03 (P516, 0-3000PSI)

DRAWN BY	Charlie Zhang
CHECKED BY	VINCENT HUANG

DRAWING DESCRIPTION	KF023	Page #	133		
		Total			
DRAWING NO.		MATERIAL			
DRAWN DATE:	10/15/2018	SCALE	NONE	UNIT	MM

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

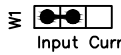


MARKS	DESIGNATION	MANUF ACTURER	SCALES
PE 1210-31	TPT463E	DYNISCO	B-345 bars
PIS 1210-31	UPR900	DYNISCO	4-20mA
PY 1210-31	4380	Action Pak	4-20mA

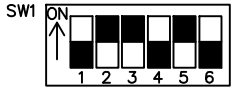
MEAN	UPR690	UPR700	UPR900	PIN NAME	LINE(690)
SIG(+)	6	12	2	A	RED
SIG(-)	7	13	3	B	BLACK
EXCIT(+)	8	16	4	C	WHITE
EXCIT(-)	9	17	5	D	GREEN
CAL.SW,1	10	17	6	E	BLUE
CAL.SW,2	11	14	7	F	ORANGE
OUT(+)	4	21	8		CURRENT(+)
OUT(-)	5	22	9		CURRENT(-)
C	26	46	20		
NO	25	45	21		
GND	33	55	X		
110V	31	53	13		
0	32	54	14		

Action Pak 4380

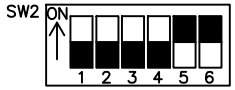
1: POWER (HOT)
2: SHIELD(GND)
3: POWER(NEU)
4: NOT USED(N/A)
5: + INPUT
6: - INPUT
7: + OUTPUT
8: - OUTPUT



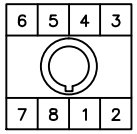
Input Current



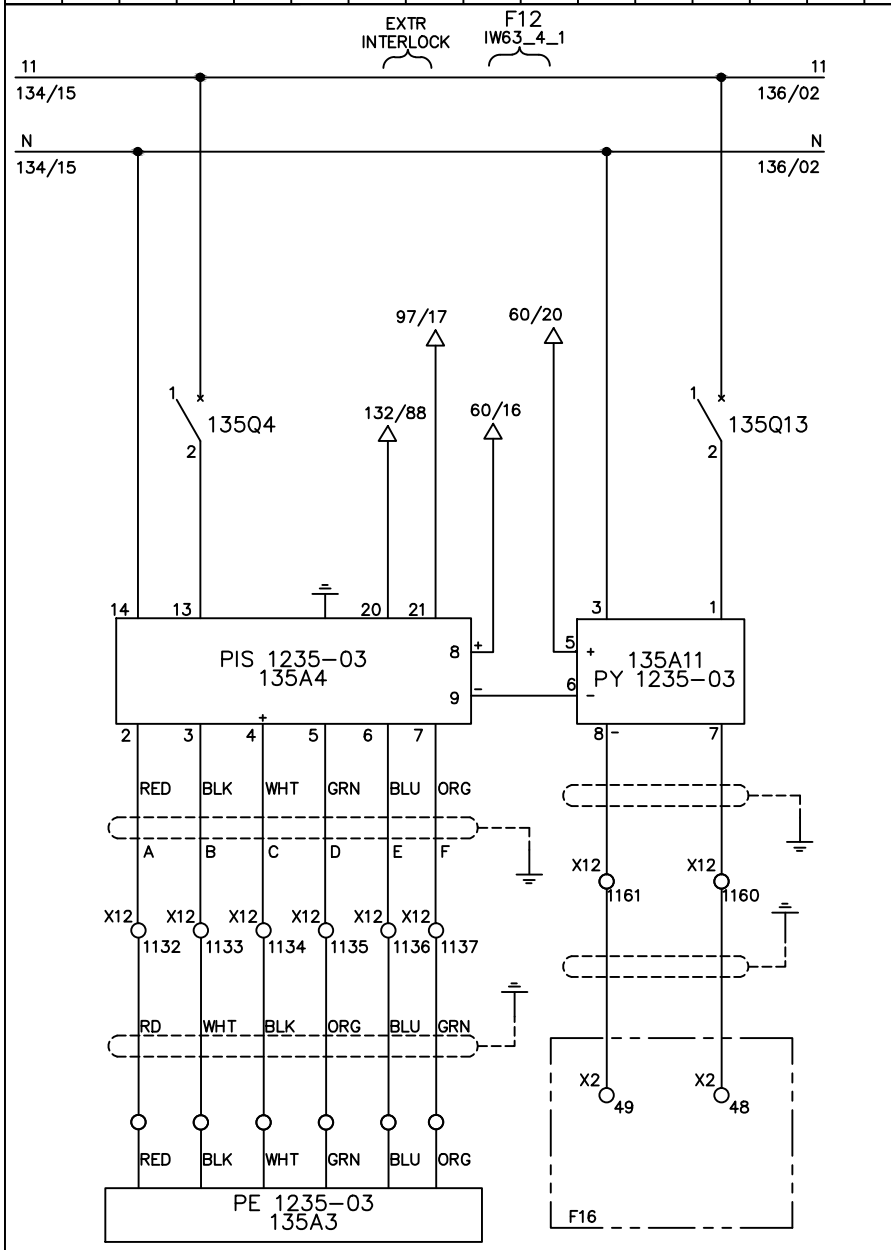
Input 20mA



Output 4~20mA



INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT PRESSURE AFTER SAT.1 PE 1210-31 (P501, 0-5000PSI)			DRAWING DESCRIPTION	KF023	Page #	134				
						Total					
DRAWN BY	Charlie Zhang			DRAWING NO.		MATERIAL					
CHECKED BY	VINCENT HUANG	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	10/15/2018	SCALE	NONE	UNIT	MM

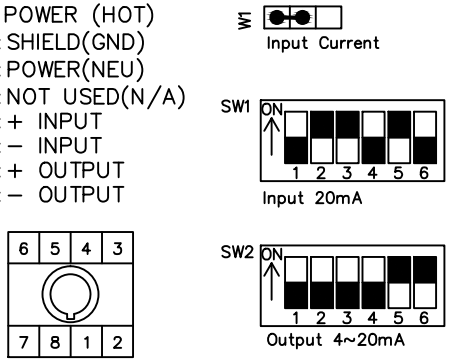


MARKS	DESIGNATION	MANUFACTURER	SCALES
PE 1235-03	TPT463E	DYNISCO	B-207 bars
PIS 1235-03	UPR900	DYNISCO	4-20mA
PY 1235-03	4380	Action Pak	4-20mA

MEAN	UPR690	UPR700	UPR900	PIN NAME	LINE(690)
SIG(+)	6	12	2	A	RED
SIG(-)	7	13	3	B	BLACK
EXCIT(+)	8	16	4	C	WHITE
EXCIT(-)	9	17	5	D	GREEN
CAL.SW,1	10	17	6	E	BLUE
CAL.SW,2	11	14	7	F	ORANGE
OUT(+)	4	21	8		CURRENT(+)
OUT(-)	5	22	9		CURRENT(-)
C	26	46	20		
NO	25	45	21		
GND	33	55	X		
110V	31	53	13		
0	32	54	14		

Action Pak 4380

1: POWER (HOT)
2: SHIELD(GND)
3: POWER(NEU)
4: NOT USED(N/A)
5: + INPUT
6: - INPUT
7: + OUTPUT
8: - OUTPUT



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INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

DRAWN BY: Charlie Zhang
CHECKED BY: VINCENT HUANG

Line2 MELT PRESSURE BEFORE DIE
PE 1235-03 (P503, 0-3000PSI)

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

DRAWING DESCRIPTION: KF023
DRAWING NO.:
DRAWN DATE: 10/15/2018

Page #: 135
Total:
MATERIAL:
SCALE: NONE
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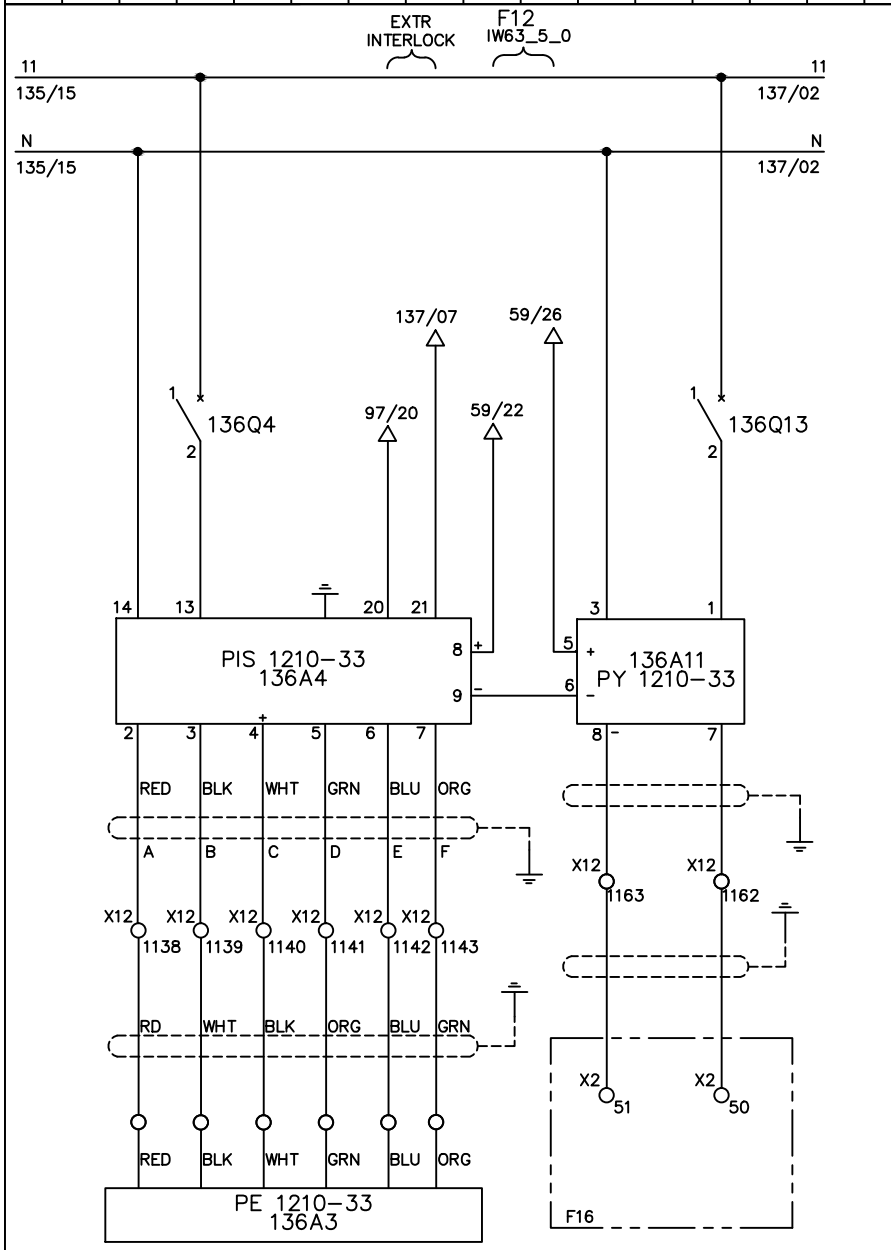
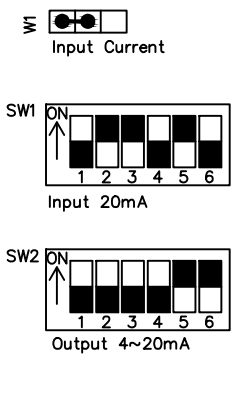


MARKS	DESIGNATION	MANUFACTURER	SCALES
PE 1210-33	TPT463E	DYNISCO	B-345 bars
PIS 1210-33	UPR900	DYNISCO	4-20mA
PY 1210-33	4380	Action Pak	4-20mA

MEAN	UPR690	UPR700	UPR900	PIN NAME	LINE(690)
SIG(+)	6	12	2	A	RED
SIG(-)	7	13	3	B	BLACK
EXCIT(+)	8	16	4	C	WHITE
EXCIT(-)	9	17	5	D	GREEN
CAL.SW,1	10	17	6	E	BLUE
CAL.SW,2	11	14	7	F	ORANGE
OUT(+)	4	21	8		CURRENT(+)
OUT(-)	5	22	9		CURRENT(-)
C	26	46	20		
NO	25	45	21		
GND	33	55	X		
110V	31	53	13		
0	32	54	14		

Action Pak 4380

1: POWER (HOT)
2: SHIELD(GND)
3: POWER(NEU)
4: NOT USED(N/A)
5: + INPUT
6: - INPUT
7: + OUTPUT
8: - OUTPUT



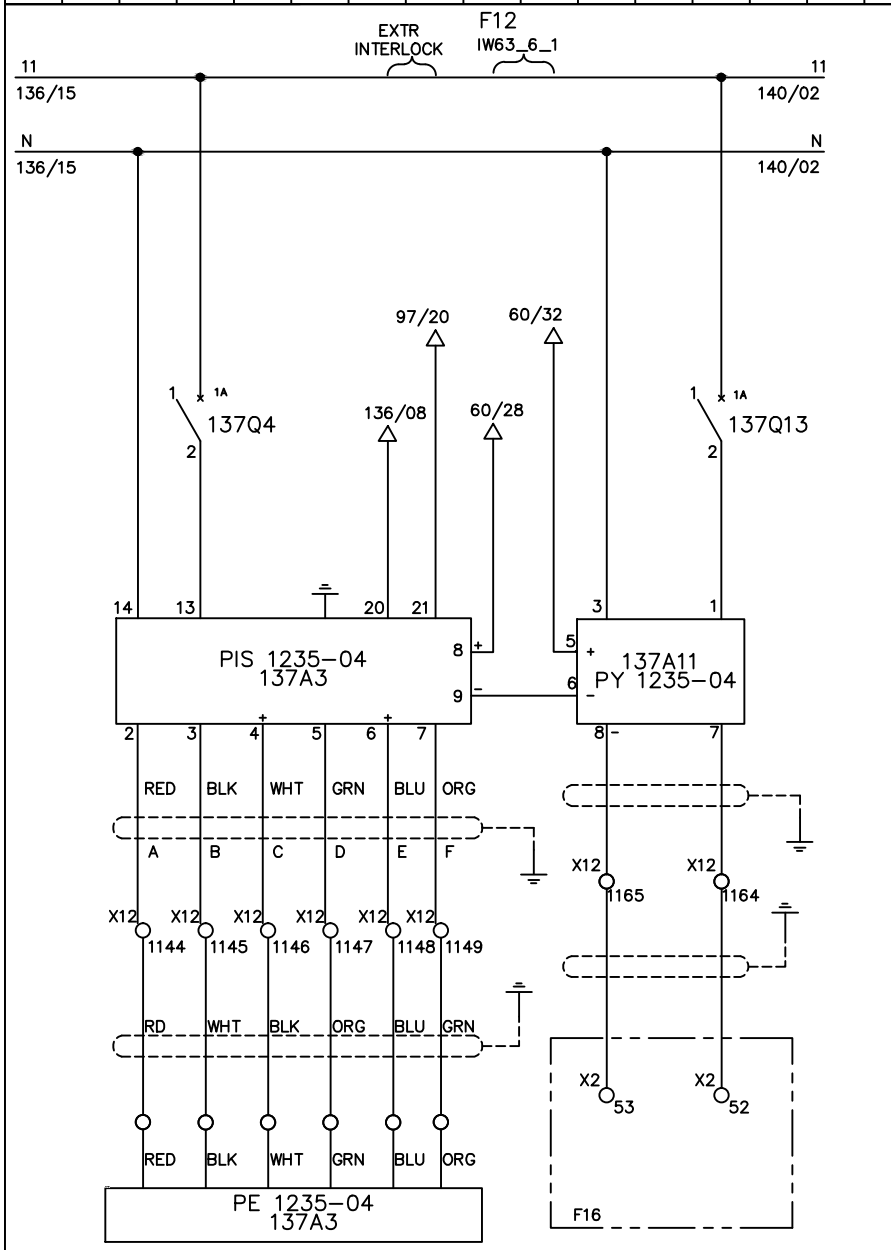
INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

Line2 MELT PRESSURE AFTER SAT.2
PE 1210-33 (P505, 0-5000PSI)

DRAWN BY	Charlie Zhang
CHECKED BY	VINCENT HUANG

DRAWING DESCRIPTION	KF023	Page #	136		
		Total			
DRAWING NO.		MATERIAL			
DRAWN DATE:	10/15/2018	SCALE	NONE	UNIT	MM

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

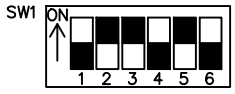


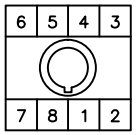
MARKS	DESIGNATION	MANUFACTURER	SCALES
PE 1235-04	TPT463E	DYNISCO	B-207 bars
PIS 1235-04	UPR900	DYNISCO	4-20mA
PY 1235-04	4380	Action Pak	4-20mA

MEAN	UPR690	UPR700	UPR900	PIN NAME	LINE(690)
SIG(+)	6	12	2	A	RED
SIG(-)	7	13	3	B	BLACK
EXCIT(+)	8	16	4	C	WHITE
EXCIT(-)	9	17	5	D	GREEN
CAL.SW,1	10	17	6	E	BLUE
CAL.SW,2	11	14	7	F	ORANGE
OUT(+)	4	21	8		CURRENT(+)
OUT(-)	5	22	9		CURRENT(-)
C	26	46	20		
NO	25	45	21		
GND	33	55	X		
110V	31	53	13		
0	32	54	14		

Action Pak 4380

1: POWER (HOT)
2: SHIELD(GND)
3: POWER(NEU)
4: NOT USED(N/A)
5: + INPUT
6: - INPUT
7: + OUTPUT
8: - OUTPUT

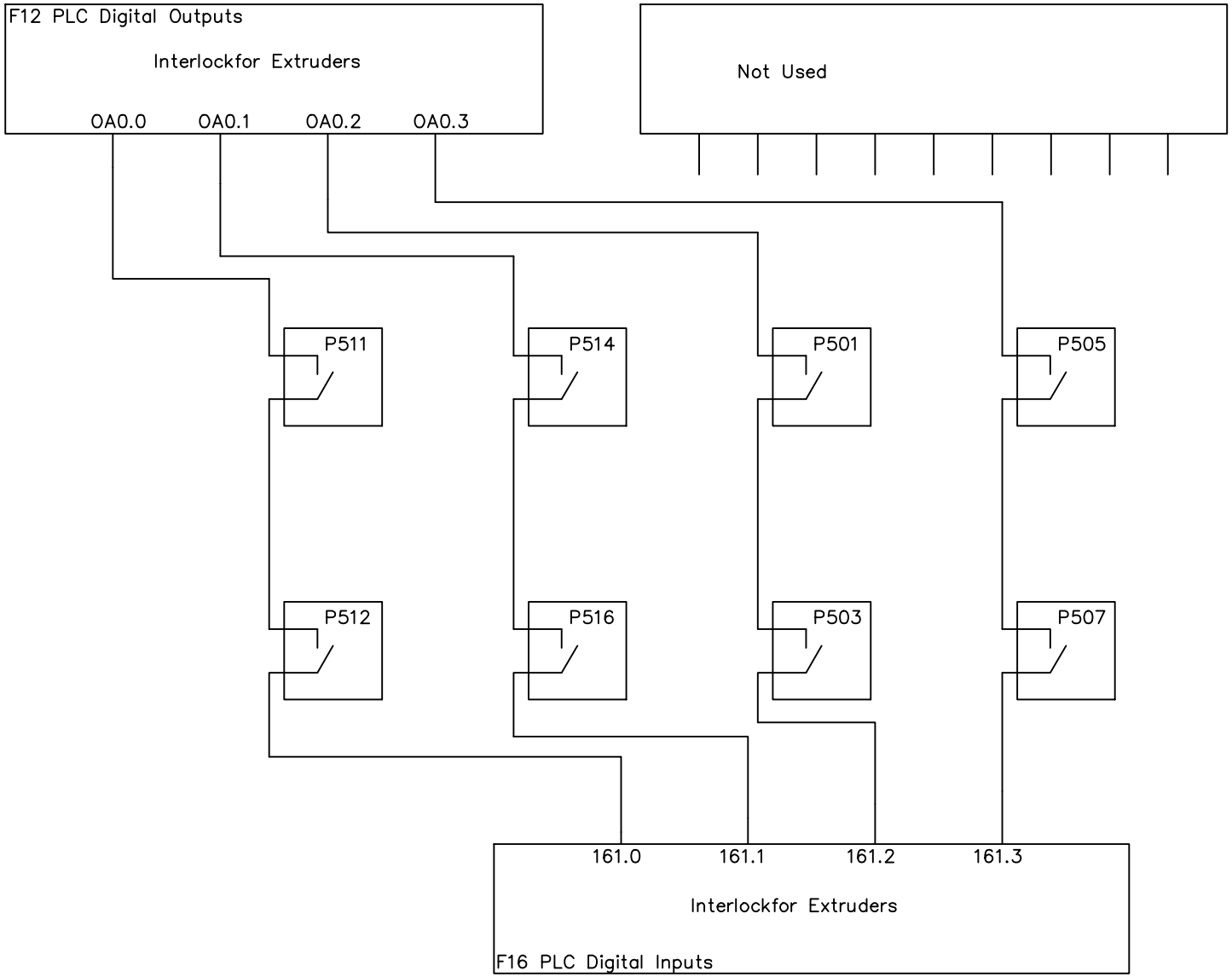




INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT PRESSURE SAT.2 BEFORE DIE PE 1235-04 (P507, 0-3000PSI)	DRAWING DESCRIPTION	KF023
DRAWN BY	Charlie Zhang	DRAWING NO.	
CHECKED BY	VINCENT HUANG	DRAWN DATE:	10/15/2018

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

Page #	137				
Total					
MATERIAL					
SCALE	NONE	UNIT	MM		



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INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		FREE						DRAWING DESCRIPTION	KF023		Page #	138			
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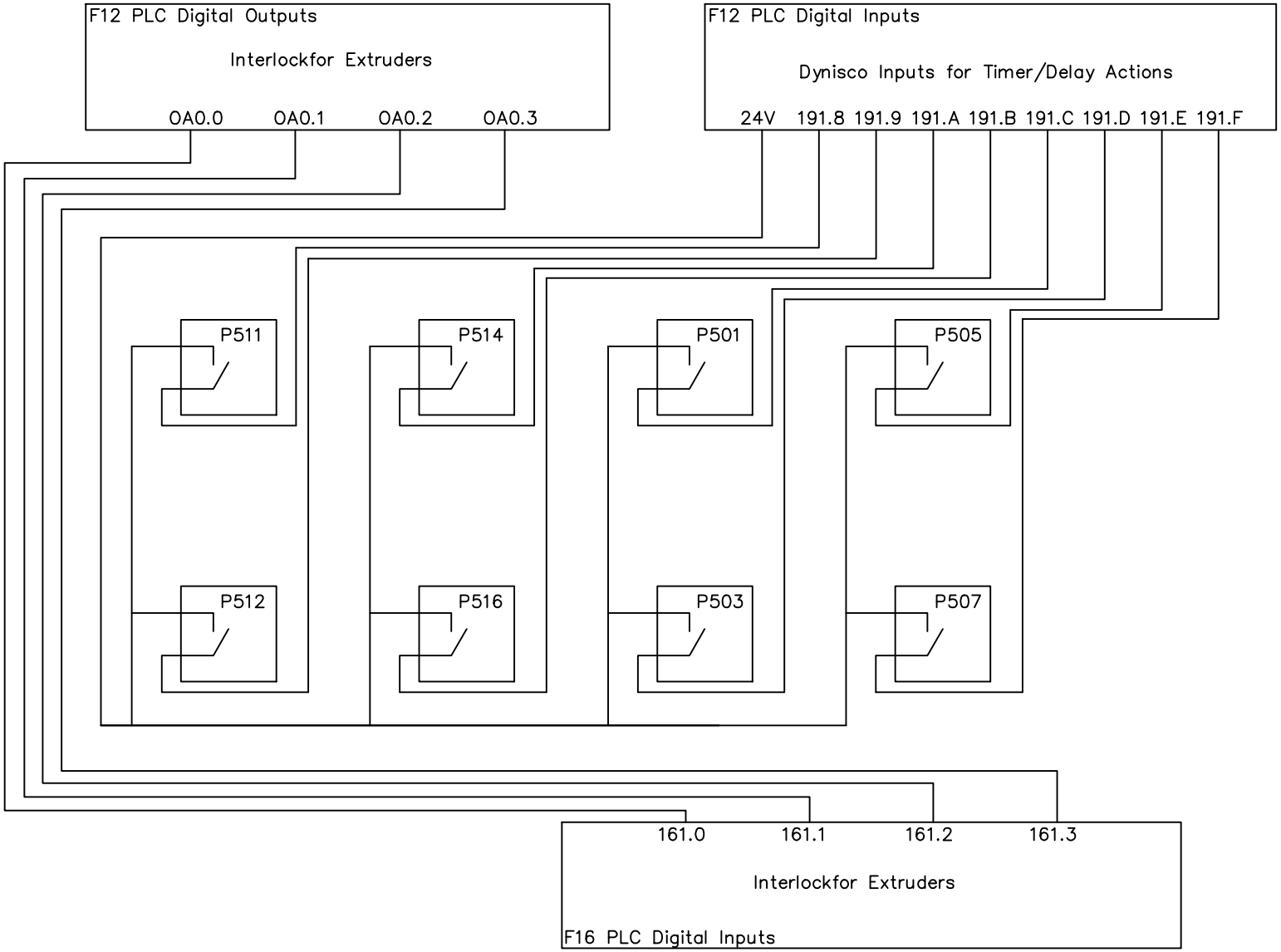
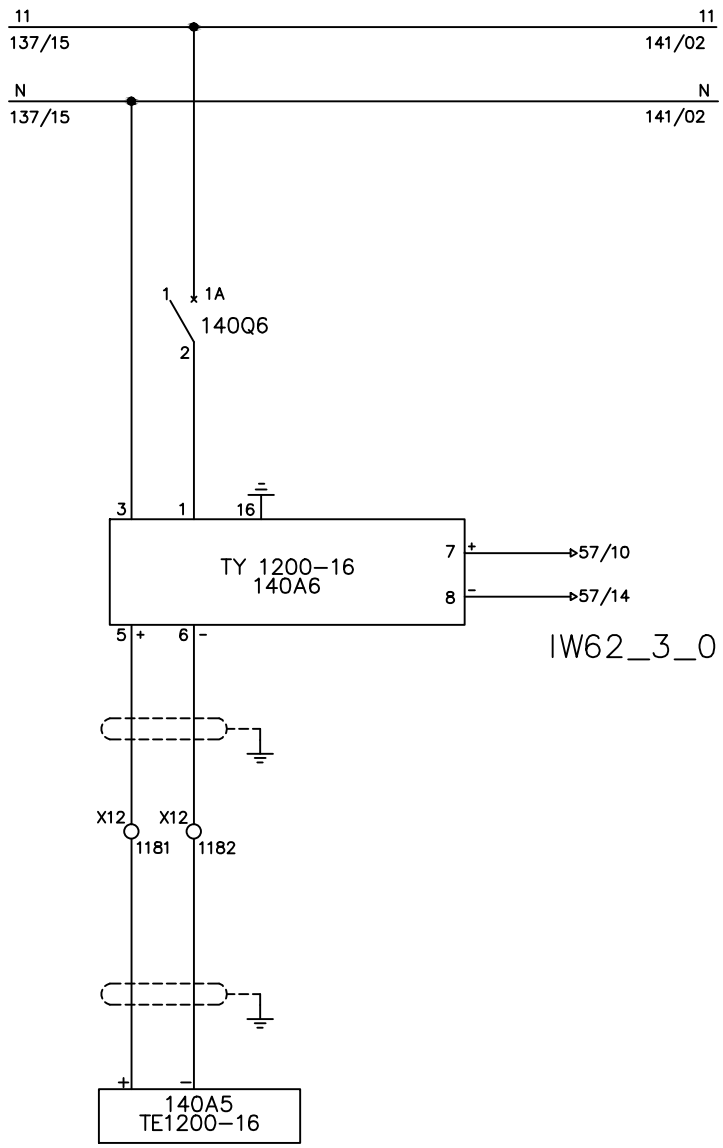
DRAWN BY	Charlie Zhang							DRAWING NO.			MATERIAL				
CHECKED BY	VINCENT HUANG		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE		DRAWN DATE:	10/31/2018		SCALE	NONE	UNIT	MM	



INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	FREE				DRAWING DESCRIPTION	KF023	Page #	139			
							Total				
DRAWN BY	Charlie Zhang				DRAWING NO.		MATERIAL				
CHECKED BY	VINCENT HUANG	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE: 10/31/2018	SCALE	NONE	UNIT	MM	



MARKS	DESIGNATION	MANUFACTURER	SCALES
TE -1200-16	TPT 463E	DYNISCO	TYPE J
TY -1200-16	4351	Action Pak	0-300 C

JUNCTION

TERMINAL + : WIRE YELLOW (IRON)

TERMINAL - : WIRE BLACK (CONSTANATAN)

CONVERTER

INPUT 0-300 deg.C TYPE J

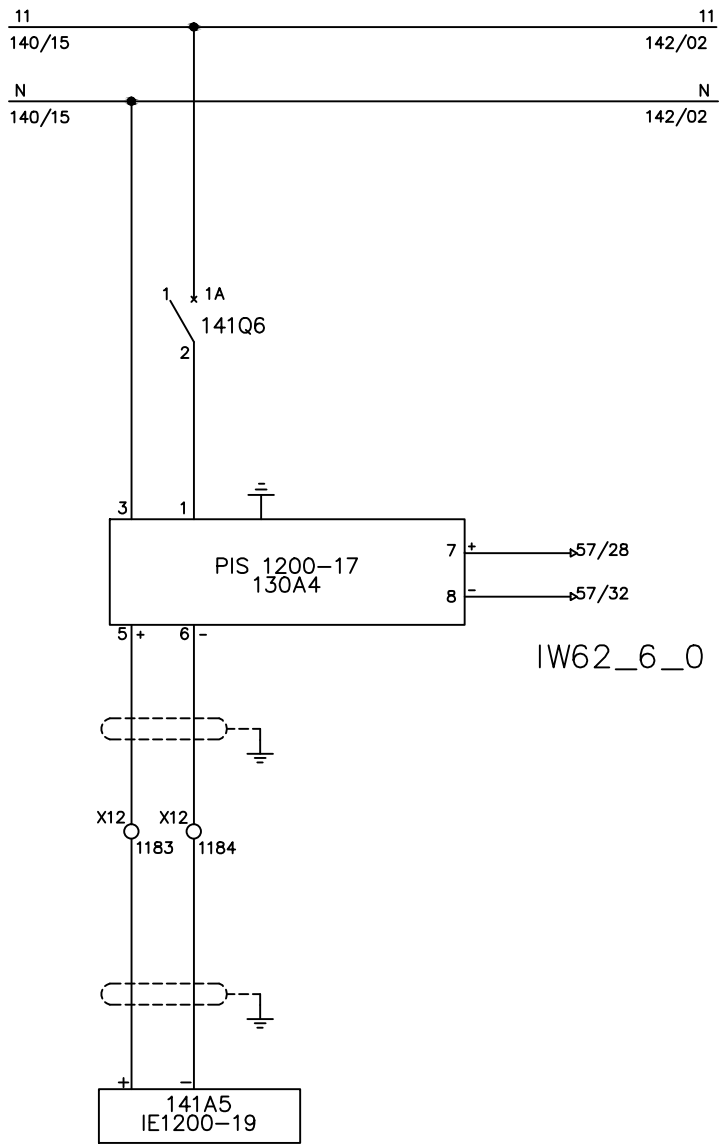
OUTPUT 4-20 mA

TERMINALS BLOCKS BETWEEN PROBE AND CONVERTER TO COMPENSATE THERMOCOUPLE J

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT TEMP . AFTER PRIMARY EXT.1 TE1200-16 (T510)	DRAWING DESCRIPTION	KF012
DRAWN BY	Charlie Zhang	DRAWING NO.	
CHECKED BY	VINCENT HUANG	DRAWN DATE:	10/15/2018

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

Page #	140		
Total			
MATERIAL			
SCALE	NONE	UNIT	MM



MARKS	DESIGNATION	MANUFACTURER	SCALES
TE -1200-19	PT 462E	DYNISCO	TYPE J
TY -1200-19	4351	Action Pak	0-300 C

JUNCTION

TERMINAL + : WIRE YELLOW (IRON)

TERMINAL - : WIRE BLACK (CONSTANATAN)

CONVERTER

INPUT 0-300 deg.C TYPE J

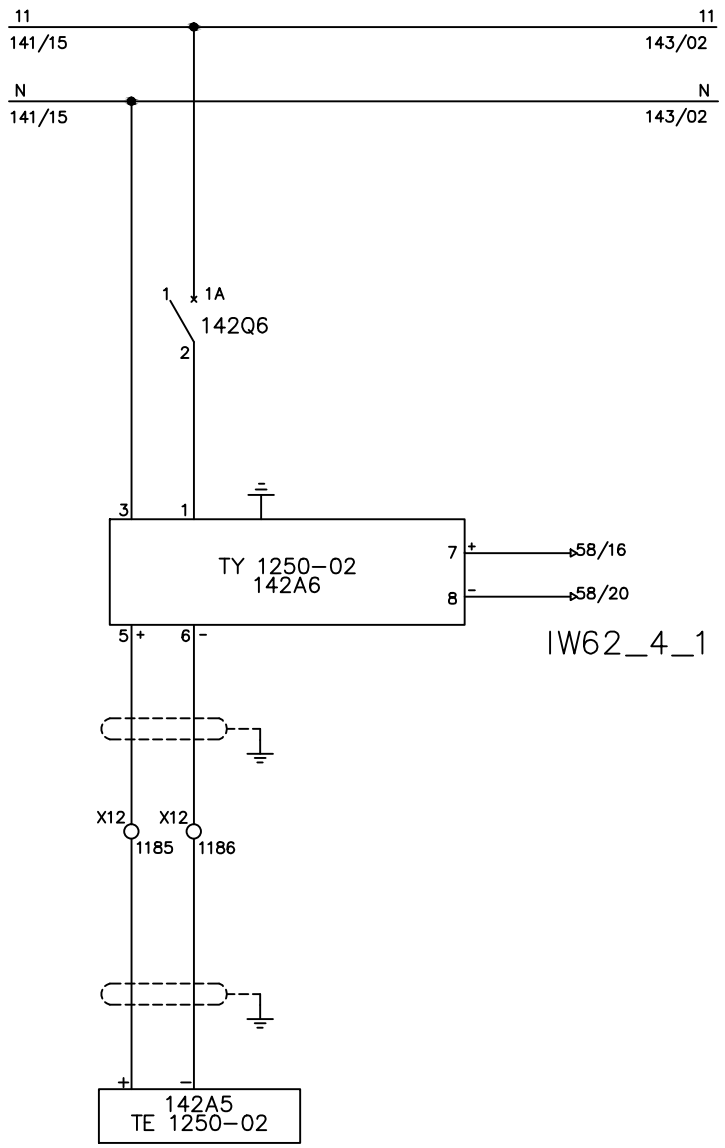
OUTPUT 4-20 mA

TERMINALS BLOCKS BETWEEN PROBE AND CONVERTER TO COMPENSATE THERMOCOUPLE J

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT TEMP . AFTER SEC.EXT. TE1200-19 (T513)	DRAWING DESCRIPTION	KF012
DRAWN BY	Charlie Zhang	DRAWING NO.	
CHECKED BY	VINCENT HUANG	DRAWN DATE:	10/15/2018

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

Page #	141		
Total			
MATERIAL			
SCALE	NONE	UNIT	MM



MARKS	DESIGNATION	MANUFACTURER	SCALES
TE -1250-02	TPT 463E	DYNISCO	TYPE J
TY -1250-02	4351	Action Pak	0-300 C

JUNCTION

TERMINAL + : WIRE YELLOW (IRON)

TERMINAL - : WIRE BLACK (CONSTANATAN)

CONVERTER

INPUT 0-300 deg.C TYPE J

OUTPUT 4-20 mA

TERMINALS BLOCKS BETWEEN PROBE AND CONVERTER TO COMPENSATE THERMOCOUPLE J

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT TEMP . BEFORE DIE TE1250-02 (T515)	DRAWING DESCRIPTION	KF012
DRAWN BY	Charlie Zhang	DRAWING NO.	
CHECKED BY	VINCENT HUANG	DRAWN DATE:	10/15/2018

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

Page #	142		
Total			
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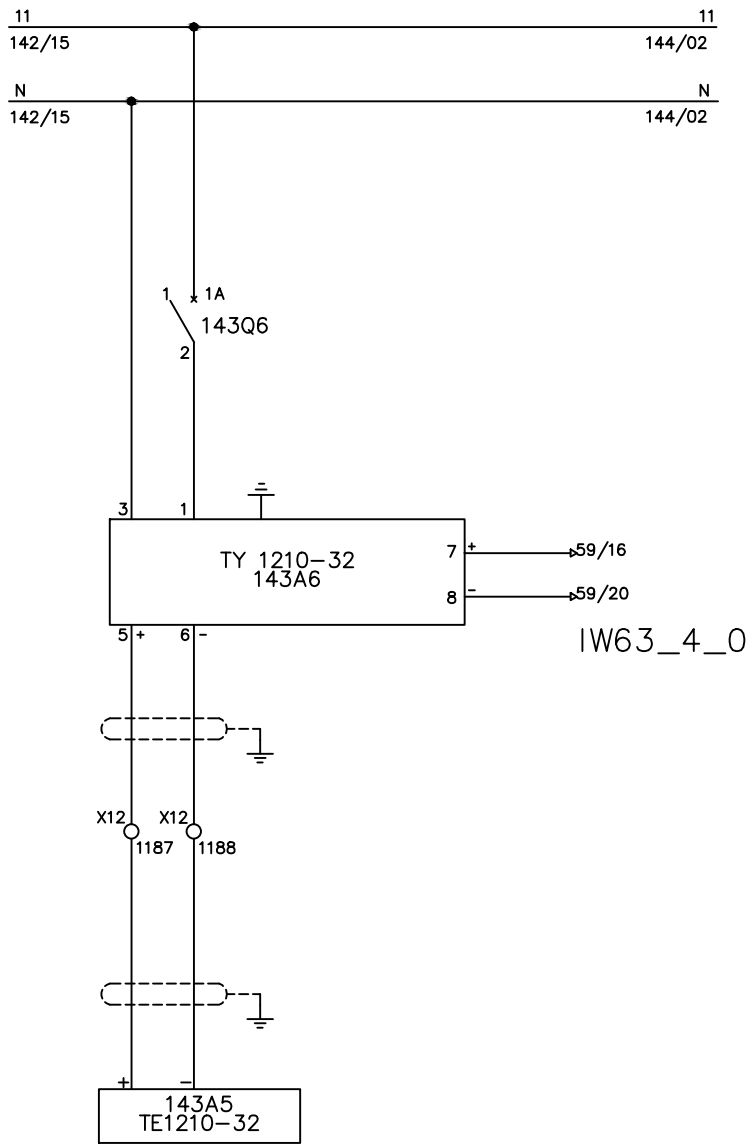
SCALE	NONE	UNIT	MM



MARKS	DESIGNATION	MANUFACTURER	SCALES
TE -1210-32	TPT 463E	DYNISCO	TYPE J
TY -1210-32	4351	Action Pak	0-300 C

JUNCTION

TERMINAL + : WIRE YELLOW (IRON)

TERMINAL - : WIRE BLACK (CONSTANATAN)

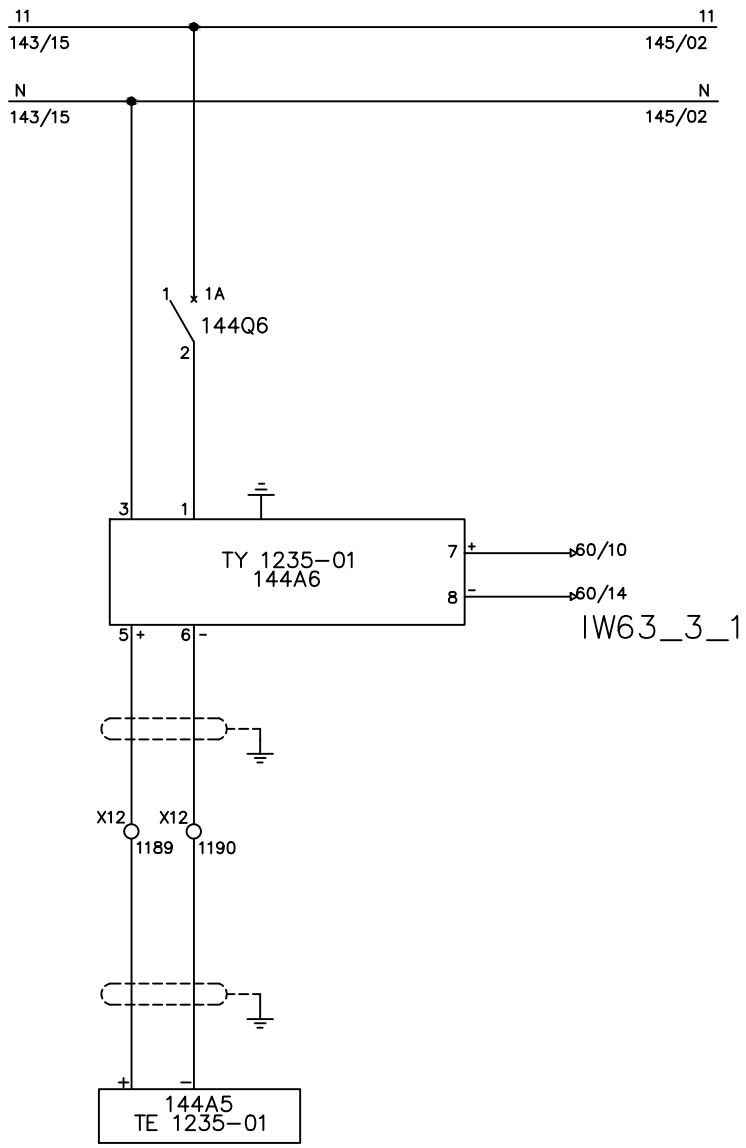
CONVERTER

INPUT 0-300 deg.C TYPE J

OUTPUT 4-20 mA

TERMINALS BLOCKS BETWEEN PROBE AND CONVERTER TO COMPENSATE THERMOCOUPLE J

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT TEMP . AFTER SAT . EXT .1 TE1210-32 (T500)			DRAWING DESCRIPTION	KF012	Page #	143		
						Total			
DRAWN BY	Charlie Zhang			DRAWING NO.		MATERIAL			
CHECKED BY	VINCENT HUANG	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:	10/15/2018	SCALE	NONE	UNIT	MM



MARKS	DESIGNATION	MANUFACTURER	SCALES
TE -1235-01	TPT463E	GULTON	TYPE J
TY -1235-01	4351	Action Pak	0-300 C

JUNCTION

TERMINAL + : WIRE YELLOW (IRON)

TERMINAL - : WIRE BLACK (CONSTANATAN)

CONVERTER

INPUT 0-300 deg.C TYPE J

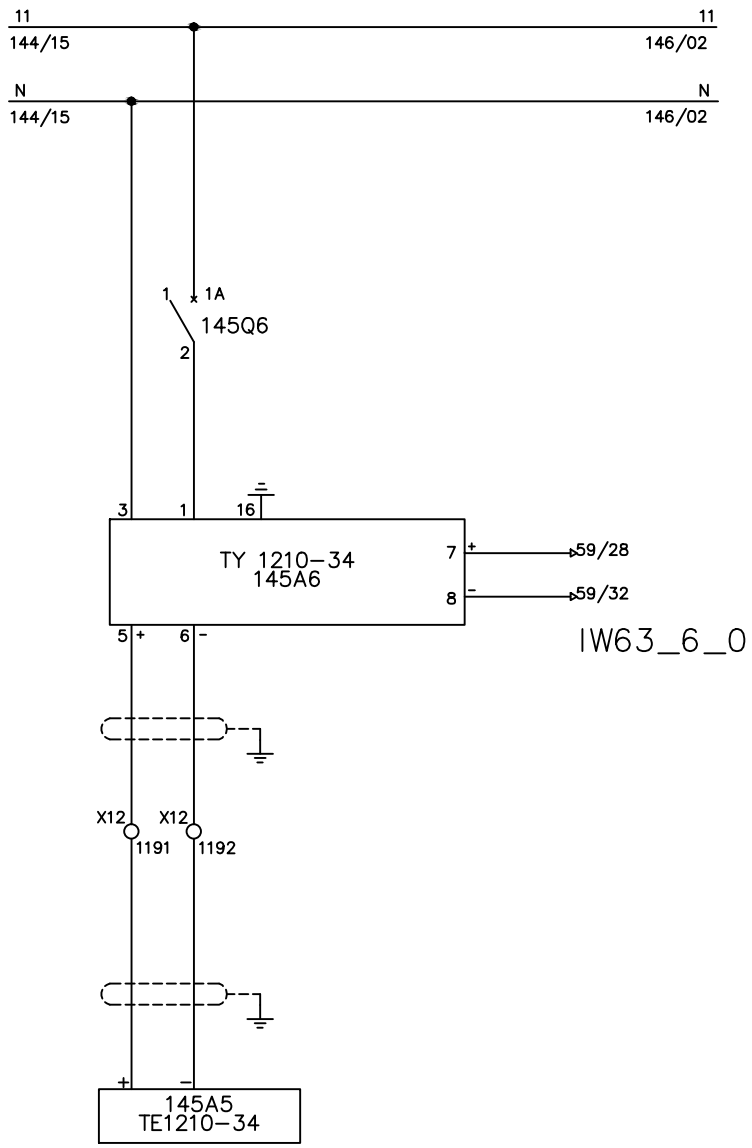
OUTPUT 4-20 mA

TERMINALS BLOCKS BETWEEN PROBE AND CONVERTER TO COMPENSATE THERMOCOUPLE J

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT TEMPERATURE BEFORE DIE TE1235-01 (T502)	DRAWING DESCRIPTION	KF012
DRAWN BY	Charlie Zhang	DRAWING NO.	
CHECKED BY	VINCENT HUANG	DRAWN DATE:	10/15/2018

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

Page #	144		
Total			
MATERIAL			
SCALE	NONE	UNIT	MM



MARKS	DESIGNATION	MANUFACTURER	SCALES
TE -1210-34	TPT 463E	DYNISCO	TYPE J
TY -1210-34	4351	Action Pak	0-300 C

JUNCTION

TERMINAL + : WIRE YELLOW (IRON)

TERMINAL - : WIRE BLACK (CONSTANATAN)

CONVERTER

INPUT 0-300 deg.C TYPE J

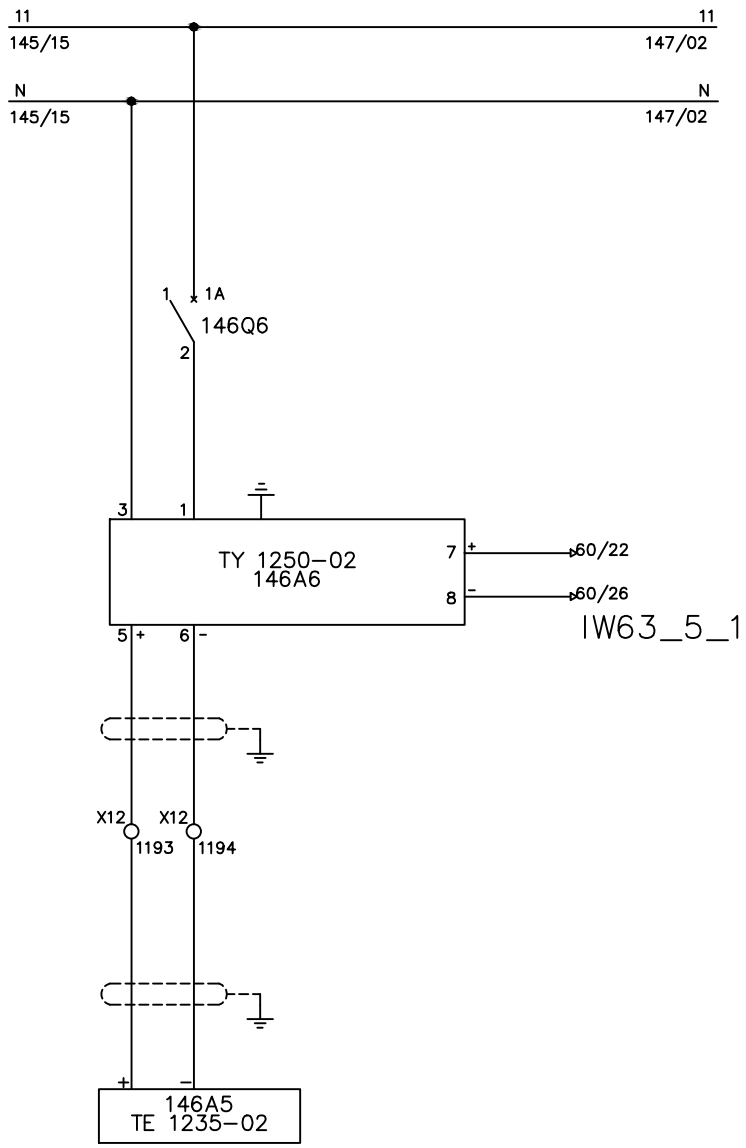
OUTPUT 4-20 mA

TERMINALS BLOCKS BETWEEN PROBE AND CONVERTER TO COMPENSATE THERMOCOUPLE J

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT TEMP . AFTER SAT . EXT . 2 TE1210-34 (T504)	DRAWING DESCRIPTION	KF023
DRAWN BY	Charlie Zhang	DRAWING NO.	
CHECKED BY	VINCENT HUANG	DRAWN DATE:	10/15/2018

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

Page #	145				
Total					
MATERIAL					
SCALE	NONE	UNIT	MM		



MARKS	DESIGNATION	MANUF ACTURER	SCALES
TE -1235-02	TPT 463E	GULTON	TYPE J
TY -1235-02	4351	Action pak	0-300 C

JUNCTION

TERMINAL + : WIRE YELLOW (IRON)

TERMINAL - : WIRE BLACK (CONSTANATAN)

CONVERTER

INPUT 0-300 deg.C TYPE J

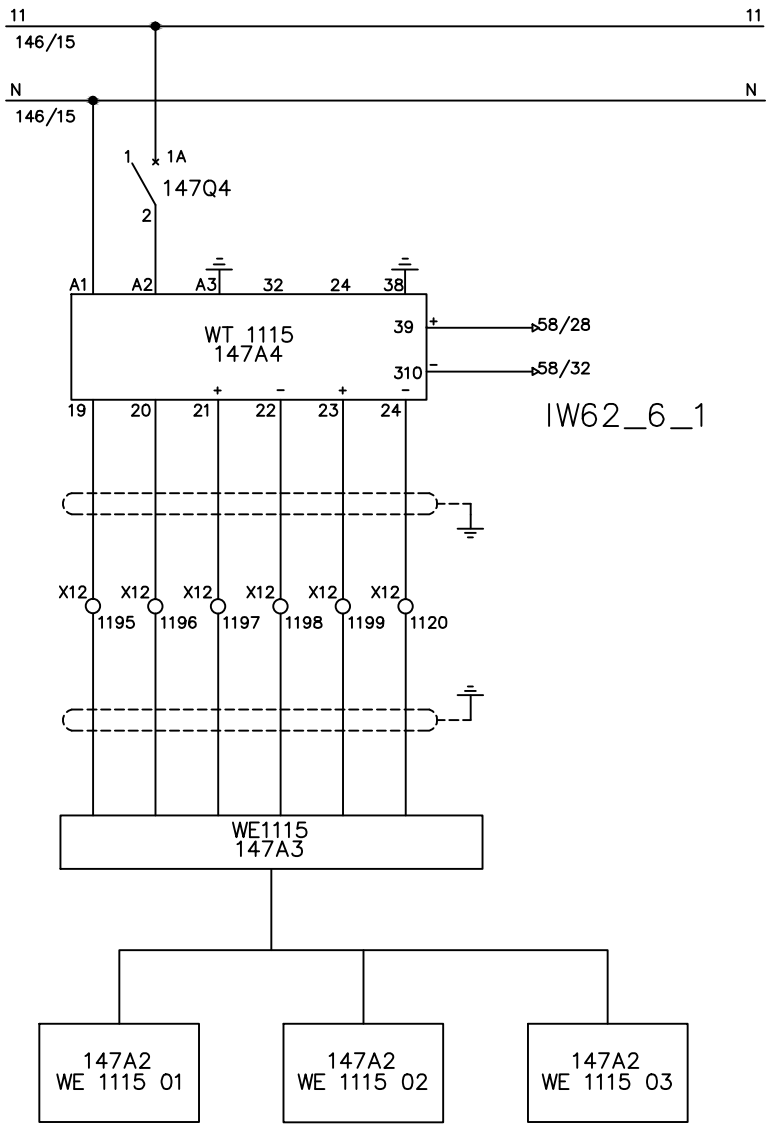
OUTPUT 4-20 mA

TERMINALS BLOCKS BETWEEN PROBE AND CONVERTER TO COMPENSATE THERMOCOUPLE J

INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 MELT TEMPERATURE BEFORE DIE TE1250-02 (T506)	DRAWING DESCRIPTION	KF012
DRAWN BY	Charlie Zhang	DRAWING NO.	
CHECKED BY	VINCENT HUANG	DRAWN DATE:	10/15/2018

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

Page #	146		
Total			
MATERIAL			
SCALE	NONE	UNIT	MM



MARKS	DESIGNATION	MANUF ACTURER	SCALES
WE –1115 01	CAP 2500	PESAGE–PROMOTION	0–2500kg
WE –1115 02	CAP 2500	PESAGE–PROMOTION	0–2500kg
WE –1115 03	CAP 2500	PESAGE–PROMOTION	0–2500kg
WE –1115	BR 416	PESAGE–PROMOTION	
WT –1115	TRS 112	PESAGE–PROMOTION	0– kg

JUNCTION

TRS 112	BR 416
TERMINAL 19	TERMINAL 24
TERMINAL 20	TERMINAL 24
TERMINAL 21	TERMINAL 25
TERMINAL 22	TERMINAL 25
TERMINAL 23	TERMINAL 22
TERMINAL 24	TERMINAL 23
TERMINAL 25	TERMINAL 21 (SHIELDING)

FOR TRS 112

TAR : Lb

INPUT : NETT WEIGHT : Lb

OUTPUT : SIGNAL 4–20 mA

INTEPLAST GROUP, Ltd.
AMTOPP DIVI. M/E DEPT.

DRAWN BY	Charlie Zhang
CHECKED BY	VINCENT HUANG

Line2 WEIGHING DEVICE
WT 1115 (R200)

REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE

DRAWING DESCRIPTION	KF023	Page #	147
		Total	
DRAWING NO.		MATERIAL	
DRAWN DATE:	10/15/2018	SCALE	NONE
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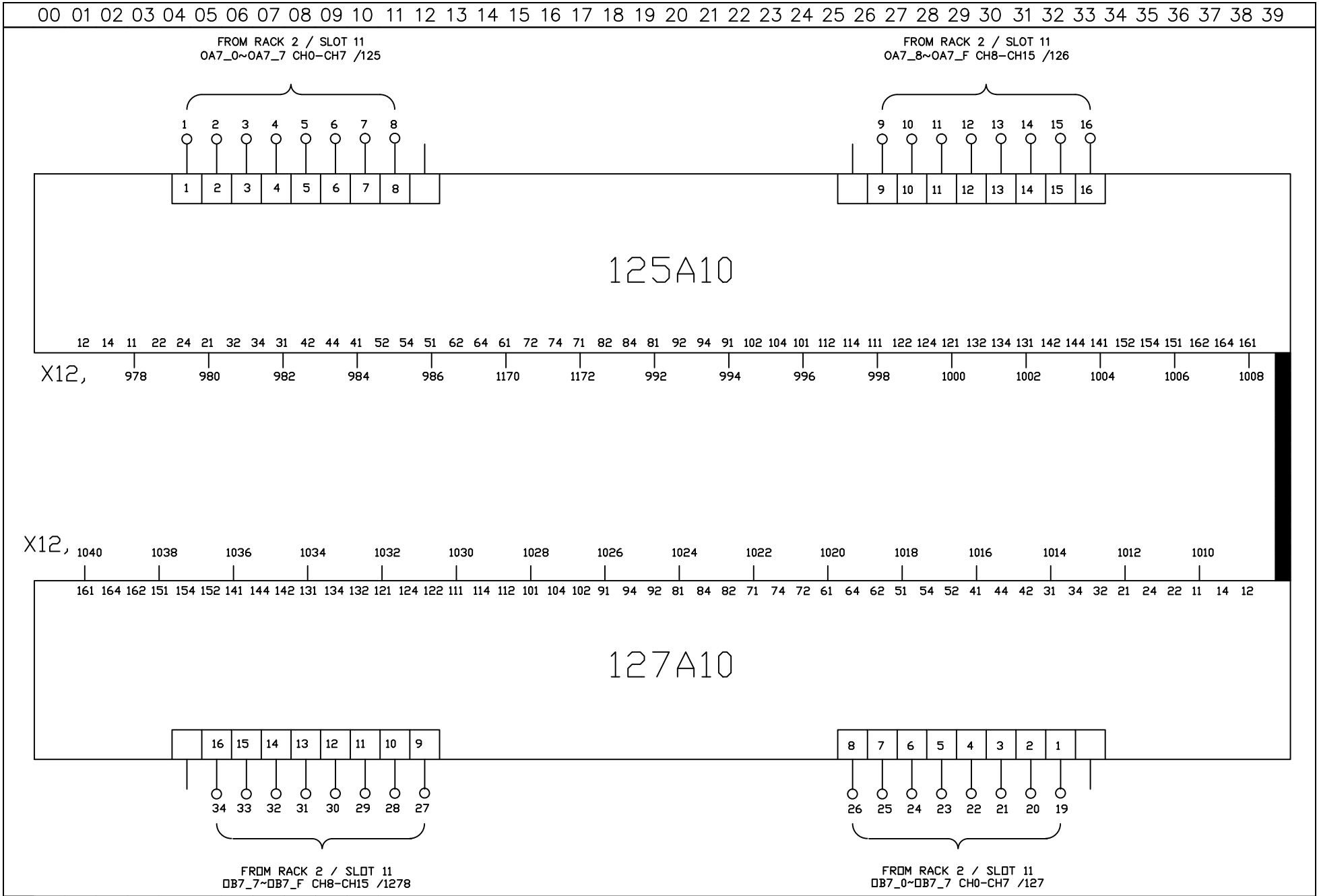
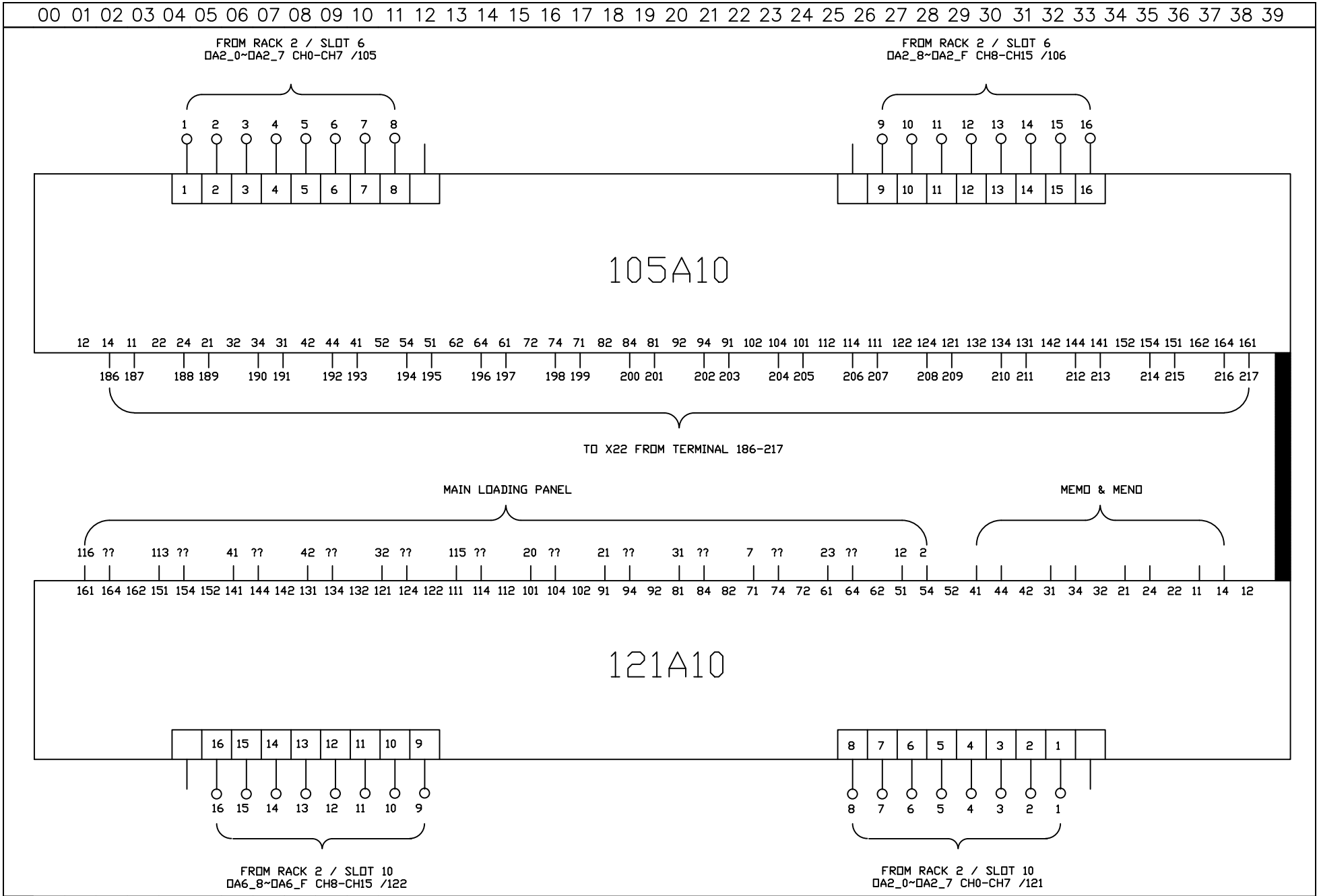
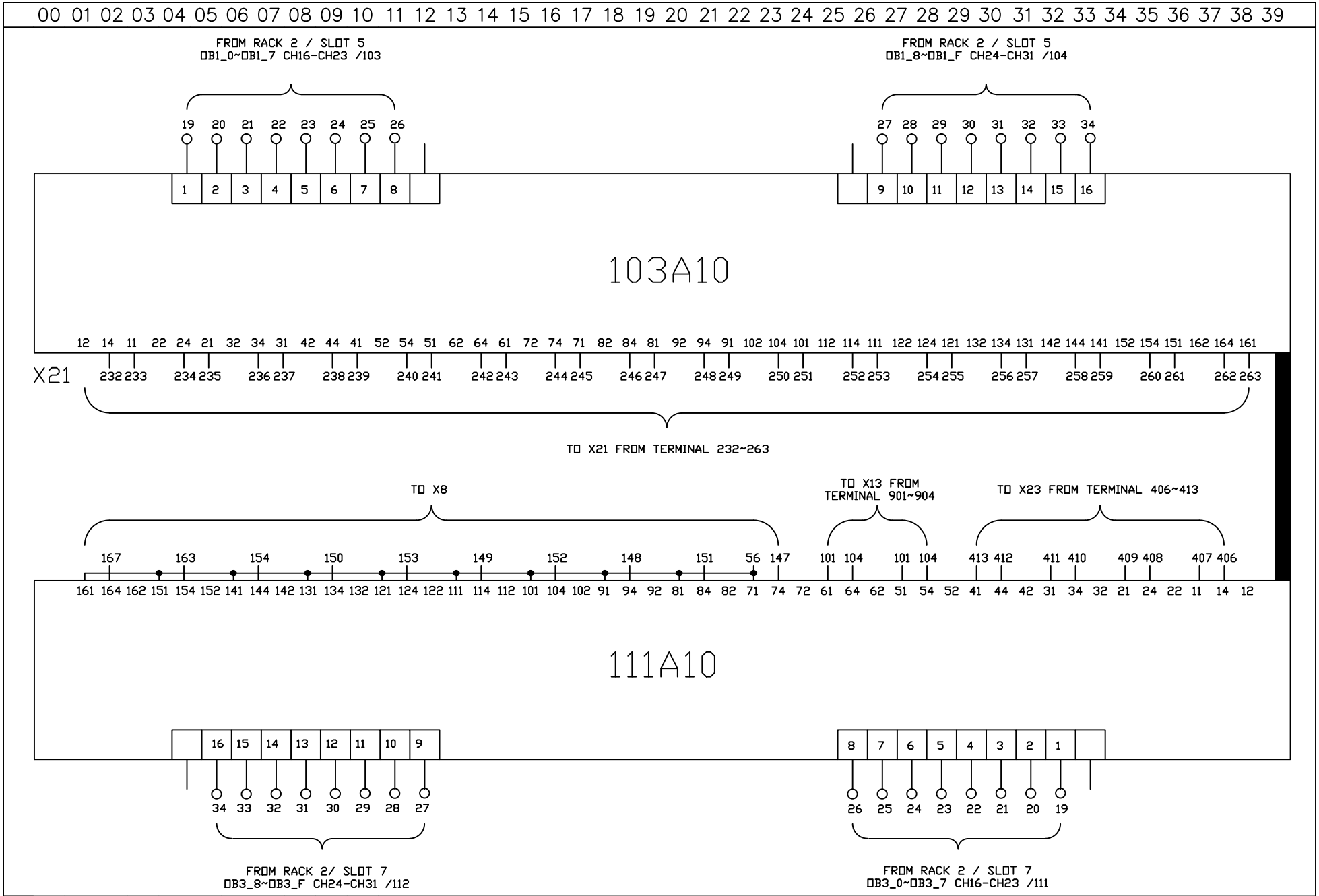


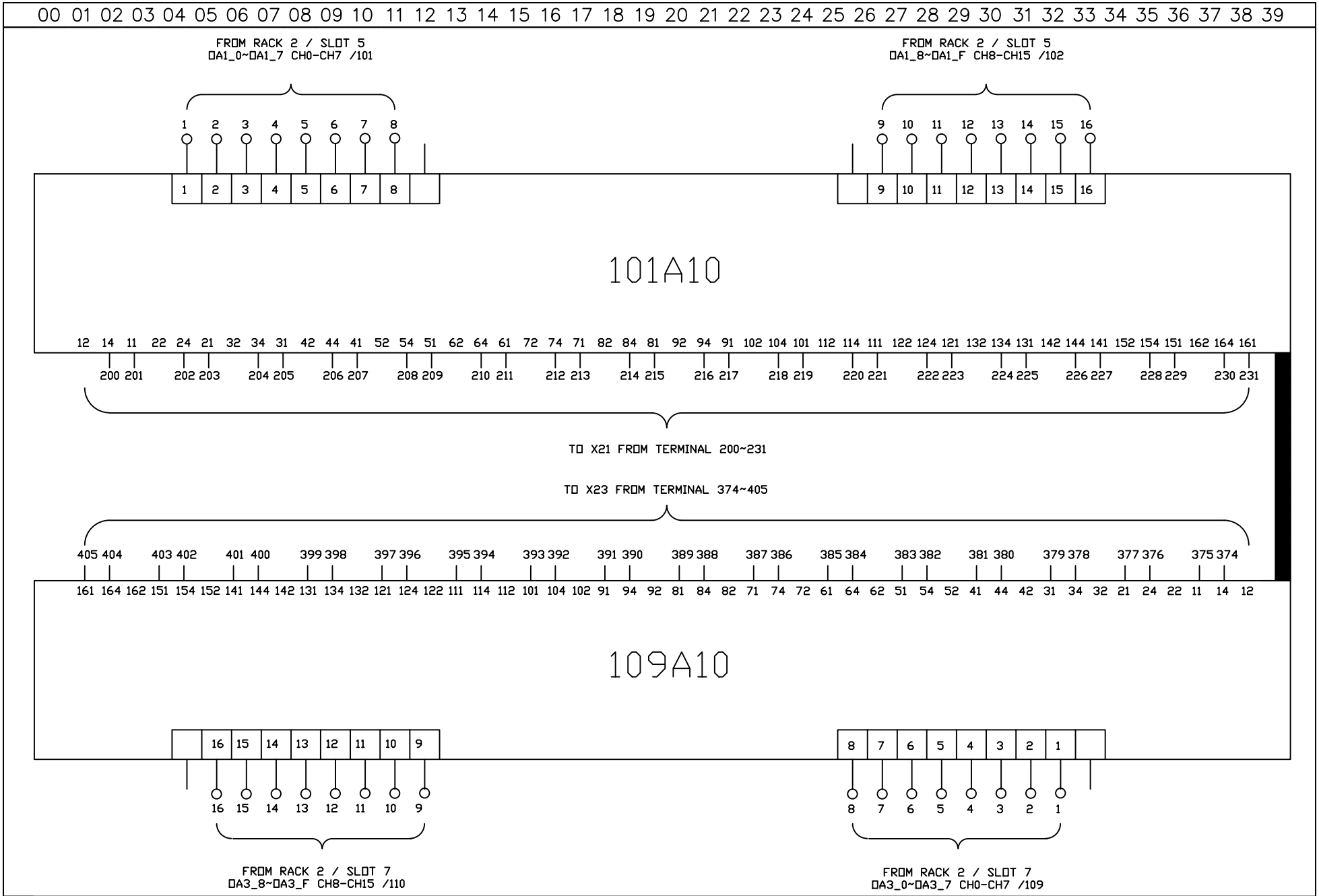
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 DOOR 4 RELAY					DRAWING DESCRIPTION	KF023 F12	Page #	236			
DRAWN BY	Charlie Zhang								Total				
							DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:		SCALE	NONE	UNIT	MM	



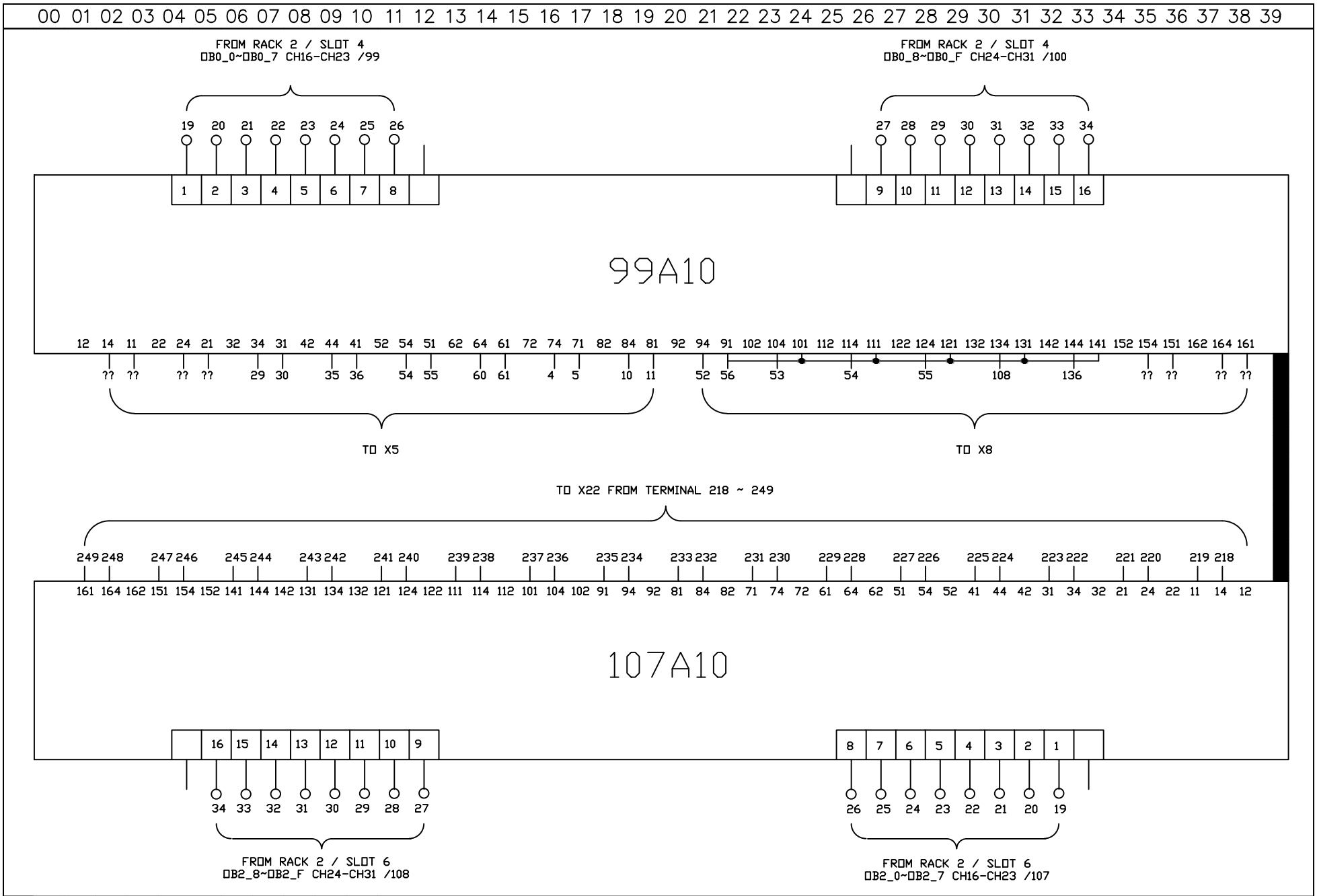
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 DOOR 5 RELAY					DRAWING DESCRIPTION	KF023 F12	Page #	237		
DRAWN BY	Rufus Huang								Total			
							DRAWING NO.		MATERIAL			
CHECKED BY	JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:		SCALE	NONE	UNIT	MM



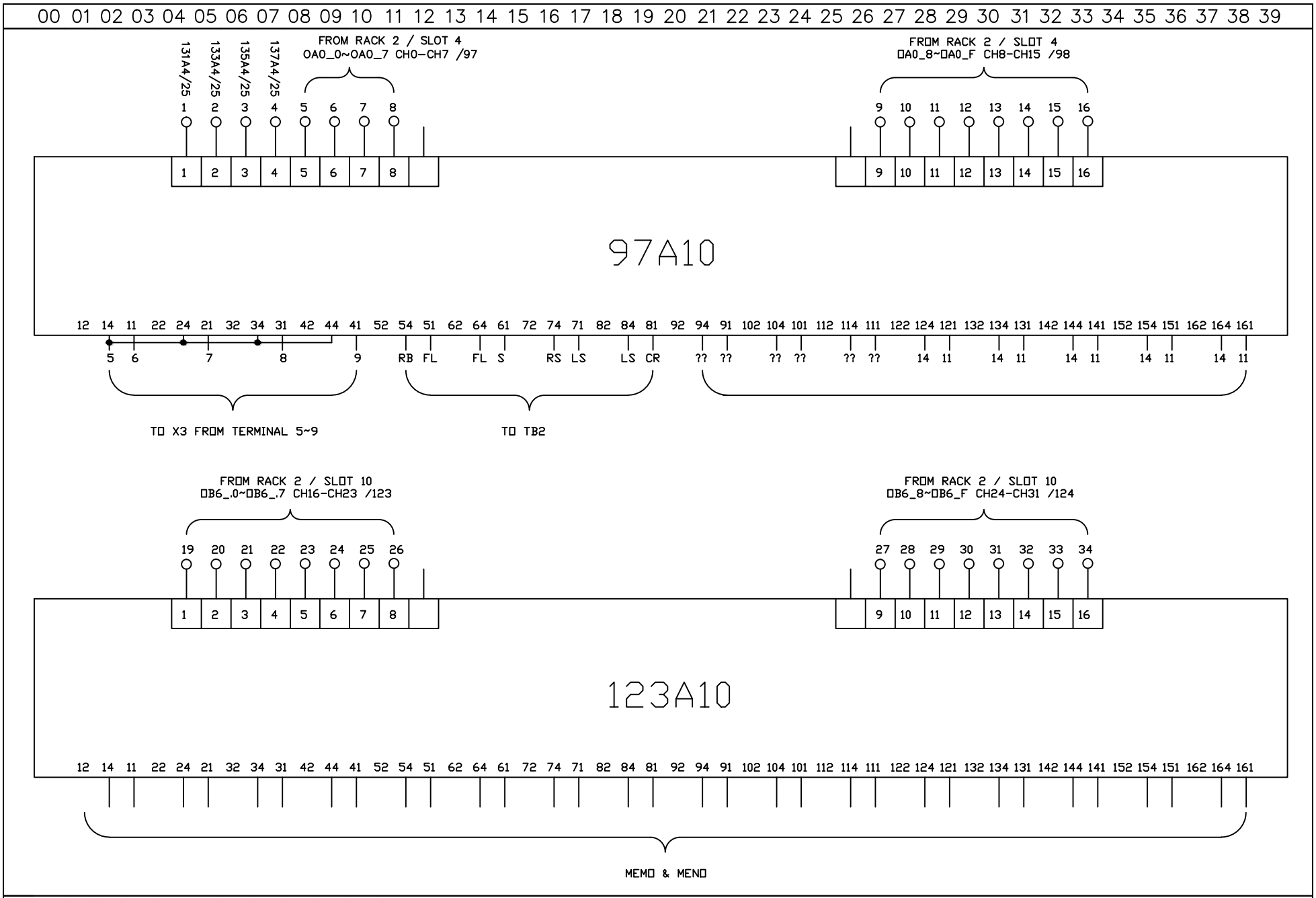
INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 DOOR 5 RELAY					DRAWING DESCRIPTION	KF023 F12	Page #	238			
									Total				
DRAWN BY	Rufus Huang						DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:		SCALE	NONE	UNIT	MM	



INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 DOOR 5 RELAY					DRAWING DESCRIPTION	KF023 F12	Page #	239			
								Total				
DRAWN BY	Rufus Huang					DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU	REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:		SCALE	NONE	UNIT	MM	



INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.		Line2 DOOR 5 RELAY					DRAWING DESCRIPTION	KF023 F12	Page #	240			
									Total				
DRAWN BY	Rufus Huang						DRAWING NO.		MATERIAL				
CHECKED BY	JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:		SCALE	NONE	UNIT	MM	



INTEPLAST GROUP, Ltd. AMTOPP DIVI. M/E DEPT.	Line2 DOOR 5 RELAY					DRAWING DESCRIPTION	KF023 F12	Page #	241			
								Total				
DRAWN BY Rufus Huang		1	Add Terminal Number	Charlie Z.	05/10/19	DRAWING NO.		MATERIAL				
CHECKED BY JERRY WU		REV. NO	REV. DESCRIPTION	REV. BY:	REV. DATE	DRAWN DATE:		SCALE	NONE	UNIT	MM	